



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at ***wvOASIS.gov***. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at ***WVPurchasing.gov*** with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

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Procurement Folder: 1557787

Procurement Type: Central Master Agreement

Vendor ID: 000000176155

Legal Name: THE SHERWIN-WILLIAMS COMPANY

Alias/DBA:

Total Bid: \$0.00

Response Date: 01/08/2025

Response Time: 12:00

Responded By User ID: ben.tirfe

First Name: Beniam

Last Name: Tirfe

Email: beniam.tirfe@sherwin.com

Phone: 2483507862

SO Doc Code: CRFQ

SO Dept: 0803

SO Doc ID: DOT2500000031

Published Date: 12/27/24

Close Date: 1/9/25

Close Time: 13:30

Status: Closed

Solicitation Description: Repair Products for Bridges and Roads
6625C011

Total of Header Attachments: 21

Total of All Attachments: 21



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Solicitation Response

Proc Folder: 1557787
Solicitation Description: Repair Products for Bridges and Roads 6625C011
Proc Type: Central Master Agreement

Solicitation Closes	Solicitation Response	Version
2025-01-09 13:30	SR 0803 ESR01082500000004267	1

VENDOR
000000176155
THE SHERWIN-WILLIAMS COMPANY

Solicitation Number: CRFQ 0803 DOT2500000031
Total Bid: 0
Response Date: 2025-01-08
Response Time: 12:00:59
Comments: Our payment terms are net/30

FOR INFORMATION CONTACT THE BUYER
John W Estep
304-558-2566
john.w.estep@wv.gov

Vendor
Signature X **FEIN#** **DATE**

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Concrete Sealer /pail	0.00000	GL	38.750000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Priced per gallon

Extended Description:

Concrete Sealer, Purchased as individual pail
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Concrete Sealer /drum	0.00000	GL	35.230000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Priced per gallon

Extended Description:

Concrete Sealer, Purchased as drum
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Concrete Sealer /tote	0.00000	GL	25.700000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Priced per gallon

Extended Description:

Concrete Sealer, Purchased as 275 gallon totes
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Concrete Sealer /truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: No Bid

Extended Description:

Concrete Sealer, Purchased as bulk - delivered by metered truck
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	Polymer-Mod. Mat. for Concrete - Vertical App /bag	0.00000	LB	0.450000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per pound

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags.
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	Polymer-Mod. Mat. for Concrete - Vertical App /pallet	0.00000	LB	0.450000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per pound

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	Polymer-Mod. Mat. for Concrete- Horizontal App /bag	0.00000	LB	0.430000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per pound

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Horizontal Applications,
Purchased as individual in bags
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	Polymer-Mod. Mat. for Concrete- Horizontal App /pallet	0.00000	LB	0.430000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per pound

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	Cementitious Mat. for Concrete- Vertical App / bag	0.00000	LB	0.450000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per pound

Extended Description:

Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	Cementitious Mat. for Concrete- Vertical App / pallet	0.00000	LB	0.450000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per pound

Extended Description:

Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	Cementitious Mat. for Concrete- Horizontal App /bag	0.00000	LB	0.320000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per pound

Extended Description:

Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as individual bags
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
12	Cementitious Mat. for Concrete- Horizontal App /pallet	0.00000	LB	0.320000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per pound

Extended Description:

Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
13	Type 2 Class A Concrete Curing Compounds /pail	0.00000	GL	9.690000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per gallon

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as individual pail
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
14	Type 2 Class A Concrete Curing Compounds /drum	0.00000	GL	7.050000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per gallon

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
15	Type 2 Class A Concrete Curing Compounds /tote	0.00000	GL	6.420000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per gallon

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as tote
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
16	Type 2 Class A Concrete Curing Compounds /truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: No Bid

Extended Description:

Type 2 Class A Concrete Curing Compounds
Purchased as bulk - delivered by metered truck
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
17	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: No Bid

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as boxes or meltable containers.
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
18	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: No Bid

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
19	Hot-Poured Joint & Crack Seal. w/ heating equip /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: No Bid

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as boxes or meltable containers.
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
20	Hot-Poured Joint & Crack Seal. w/ heating equip /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: No Bid

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
21	Non-Shrink Grout /bag	0.00000	LB	0.210000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per pound

Extended Description:

Non-Shrink Grout, Purchased as individual bags
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
22	Non-Shrink Grout /pallet	0.00000	LB	0.210000	0.00

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: Priced per pound

Extended Description:

Non-Shrink Grout, Purchased as bulk - Packaged as a pallet
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
23	Soluble Salt Removers for Bridge Washing / gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Commodity Line Comments: No Bid

Extended Description:

Soluble Salt Removers for Bridge Washing
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
24	Silicone Joint Seal. Type1 LM NonSlag Silicone /tube/cart.	0.00000	OZ	0.890000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Priced per ounce

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as individual caulking tubes/cartridges
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
25	Silicone Joint Seal. Type1 LM NonSlag Silicone /pail	0.00000	GL	95.830000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Priced per gallon

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as pails
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
26	Silicone Joint Seal. Type1 LM NonSlag Silicone /drum	0.00000	GL	81.590000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Priced per gallon

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
27	Silicone Joint Seal. Type2 Very LM self level / tube/cart	0.00000	OZ	0.890000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Priced per ounce

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as individual caulking tubes/cartridges
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
28	Silicone Joint Seal. Type2 Very LM self level / pail	0.00000	GL	95.830000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Priced per gallon

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as pails
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
29	Silicone Joint Seal. Type2 Very LM self level / drum	0.00000	GL	81.590000	0.00

Comm Code	Manufacturer	Specification	Model #
31201700			

Commodity Line Comments: Priced per gallon

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
30	Two-Coat HB Acrylic System w/Org Zinc Primer /gallon	0.00000	GL	76.900000	0.00

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: Priced per working gallon

Extended Description:

Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
31	Two-Coat HB Acrylic System w/Org Zinc Primer /drum	0.00000	GL	76.900000	0.00

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: Priced per working gallon

Extended Description:

Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
32	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /gal	0.00000	GL	72.600000	0.00

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: Priced per working gallon

Extended Description:

Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
33	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL	72.600000	0.00

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: Priced per working gallon

Extended Description:

Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
34	Moisture-Cured Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: No Bid

Extended Description:

Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
35	Moisture-Cured Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: No Bid

Extended Description:

Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
36	Polysiloxane Sys w/Org Zinc Primer /gallon	0.00000	GL	78.900000	0.00

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: Priced per working gallon

Extended Description:

Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
37	Polysiloxane Sys w/Org Zinc Primer /drum	0.00000	GL	78.900000	0.00

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: Priced per working gallon

Extended Description:

Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
38	Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL	58.900000	0.00

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: Priced per working gallon

Extended Description:

Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
39	Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL	58.900000	0.00

Comm Code	Manufacturer	Specification	Model #
31211500			

Commodity Line Comments: Priced per working gallon

Extended Description:

Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums.
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Centralized Request for Quote
Chemicals

Proc Folder: 1557787

Doc Description: Repair Products for Bridges and Roads 6625C011

Reason for Modification:

ADDENDUM NO_1
Vendor Questions and Responses

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2024-12-27	2025-01-09 13:30	CRFQ 0803 DOT2500000031	2

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code: 000000176155

Vendor Name : The Sherwin-Williams Company

Address : 300 Summers St

Street :

City : Charleston

State : WV

Country : US

Zip : 25301

Principal Contact : Matt E Vonderheide

Vendor Contact Phone: 304-629-1150

Extension:

FOR INFORMATION CONTACT THE BUYER

John W Estep
304-558-2566
john.w.estep@wv.gov

Vendor
Signature X *Beniam Turfe*

FEIN# 34-0526850

DATE 01/08/2025

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION**ADDENDUM NO_1**

Addendum No_1 issued to publish and distribute the attached information to the Vendor Community

REQUEST FOR QUOTATION:

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways to establish an open-end, multiple award contract for delivery of various rapid-setting mortar, concrete, asphalt, and bridge surface repair products, to include delivery, for use in the preventative maintenance of bridges and roadways throughout the state of West Virginia. Per the Bid Requirements, Specifications, Terms and Conditions attached to this solicitation.

INVOICE TO

VARIOUS AGENCY
LOCATIONS
AS INDICATED BY ORDER

No City WV
US

SHIP TO

VARIOUS AGENCY
LOCATIONS
AS INDICATED BY ORDER

No City WV
US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Concrete Sealer /pail	0.00000	GL		

Comm Code**Manufacturer****Specification****Model #**

31201700

Extended Description:

Concrete Sealer, Purchased as individual pail

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Concrete Sealer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Concrete Sealer, Purchased as drum

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Concrete Sealer /tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Concrete Sealer, Purchased as 275 gallon totes

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Concrete Sealer /truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Concrete Sealer, Purchased as bulk - delivered by metered truck

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Polymer-Mod. Mat. for Concrete - Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	Polymer-Mod. Mat. for Concrete - Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	Polymer-Mod. Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Horizontal Applications,
Purchased as individual in bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
8	Polymer-Mod. Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	Cementitious Mat. for Concrete- Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	Cementitious Mat. for Concrete- Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	Cementitious Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as individual bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
12	Cementitious Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
13	Type 2 Class A Concrete Curing Compounds / pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as individual pail

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
14	Type 2 Class A Concrete Curing Compounds / drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
15	Type 2 Class A Concrete Curing Compounds / tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Type 2 Class A Concrete Curing Compounds,
Purchased as tote

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
16	Type 2 Class A Concrete Curing Compounds / truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Type 2 Class A Concrete Curing Compounds
Purchased as bulk - delivered by metered truck

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
17	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as boxes or meltable containers.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
18	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
19	Hot-Poured Joint & Crack Seal. w/ heating equip /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as boxes or meltable containers.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
20	Hot-Poured Joint & Crack Seal. w/ heating equip /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
21	Non-Shrink Grout /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Non-Shrink Grout, Purchased as individual bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
22	Non-Shrink Grout /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Non-Shrink Grout, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
23	Soluble Salt Removers for Bridge Washing / gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:

Soluble Salt Removers for Bridge Washing

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
24	Silicone Joint Seal. Type1 LM NonSlag Silicone /tube/cart.	0.00000	OZ		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as individual caulking tubes/cartridges

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
25	Silicone Joint Seal. Type1 LM NonSlag Silicone /pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as pails

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
26	Silicone Joint Seal. Type1 LM NonSlag Silicone /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
27	Silicone Joint Seal. Type2 Very LM self level / tube/cart	0.00000	OZ		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as individual caulking tubes/cartridges

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
28	Silicone Joint Seal. Type2 Very LM self level / pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as pails

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
29	Silicone Joint Seal. Type2 Very LM self level / drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
30	Two-Coat HB Acrylic System w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:

Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
31	Two-Coat HB Acrylic System w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:

Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
32	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /gal	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:

Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
33	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:

Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
34	Moisture-Cured Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:

Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
35	Moisture-Cured Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:

Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
36	Polysiloxane Sys w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:

Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
37	Polysiloxane Sys w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:

Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
38	Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:

Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
39	Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:

Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Tech Questions due by 10:00am	2024-12-27

SOLICITATION NUMBER: CRFQ DOT2500000031

Addendum Number: 1

The purpose of this addendum is to modify the solicitation identified as CRFQ DOT2500000031 (“Solicitation”) to reflect the change(s) identified and described below.

Applicable Addendum Category:

- ☐ Modify bid opening date and time
- ☐ Modify specifications of product or service being sought
- ☒ Attachment of vendor questions and responses
- ☐ Attachment of pre-bid sign-in sheet
- ☐ Correction of error
- ☐ Other

Additional Documentation:

Vendor Questions and Responses

Bid Opening remains 01/09/2025 at 1:30pm

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

Solicitation Number #ARFQ DOT2500000031

Responses to Questions from Vendors

Question 1

How long do the prices we quote need to be good for?

Answer 1

This is a Term contract for one year, upon award, with the potential for up to three (3) one-year renewals. The vendor is required to honor their prices for one year, upon award. At the time of renewal, vendors will be given the option of renewing their contract under the same prices, terms and conditions - or allowing their contract to expire. Prices cannot be adjusted.

Question 2

Will these need to be delivered to bridges at the time required or a central location?

Answer 2

These items will be delivered to the WVDOT Agency location listed on the Agency Delivery Order (ADO). In most cases, these items will be delivered to WVDOT storage locations.

Question 3

I know that the last contract with repair products for bridge and road repair included hot pour mastic. Do you feel that hot pour repair mastic would be a good fit for this solicitation or is there now another contract for that specific product. Feel free to correct me if I am wrong. Let me know when you get the opportunity to do so.

Answer 3

On the previous contract, we named products by brand name instead of by their category, and at that time we had Crafcote Mastic One listed which was a hot pour mastic. We assume this is the product in the previous contract that you are referencing.

It is our understanding that this product as well as several other products have been submitted to the WVDOT MCS&T Division for review/approval and placement on an existing Approved Product List (APL) or on the new Qualifying Purchase Order Material (QPOM) list. These products are still in processing. This can be a very lengthy process. Once those products have been evaluated, and new categories

developed for the qualifying products, WVDOT will assess the need for a separate, supplemental contract.

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ DOT2500000031

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

<input checked="" type="checkbox"/> Addendum No. 1	<input type="checkbox"/> Addendum No. 6
<input type="checkbox"/> Addendum No. 2	<input type="checkbox"/> Addendum No. 7
<input type="checkbox"/> Addendum No. 3	<input type="checkbox"/> Addendum No. 8
<input type="checkbox"/> Addendum No. 4	<input type="checkbox"/> Addendum No. 9
<input type="checkbox"/> Addendum No. 5	<input type="checkbox"/> Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

The Sherwin-Williams Company

Company

Beniam Turfe

Authorized Signature

01/08/2025

Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.

REQUEST FOR QUOTATION
Repair Products for Bridges and Roads

SPECIFICATIONS

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways to establish an open-end, multiple award contract for delivery of various rapid-setting mortar, concrete, asphalt, and bridge surface repair products, to include delivery, for use in the preventative maintenance of bridges and roadways throughout the state of West Virginia.

2. **DEFINITIONS:** The terms listed below shall have the following meanings assigned to them throughout and for the purpose of this Solicitation. Additional definitions can be found in Section 2 of the General Terms and Conditions.
 - 2.1 **“AASHTO”** – The American Association of State Highway and Transportation Officials. Reference: www.transportation.org.

 - 2.2 **“AASHTO Product Evaluation and Audit Solutions”** - An AASHTO materials testing branch which, with the support of the Federal Highway Administration (FHWA), coordinates testing of materials and products used for highway safety, construction, and maintenance. **Formerly known as NTPEP.** Reference: <https://transportation.org/product-evaluation-and-audit-solutions/>.

 - 2.3 **“ADO” and “Agency Delivery Order”** - A written order entered by WVDOH personnel in the wvOASIS financial system against a master agreement, authorizing quantities of commodities and/or services to be delivered in accordance with all terms, conditions, and prices stipulated in the original contract.

 - 2.4 **“ASTM”** - The American Society for Testing and Materials. Reference: www.astm.org.

 - 2.5 **“Contract Item(s)”** - The list of items available for Vendor to provide pricing as identified in Section 3.3 of this Solicitation and referenced throughout.

 - 2.6 **“Contractor” or “Vendor”** - Interchangeably used throughout this Solicitation and in any cited Sections of the West Virginia Department of Transportation, Division of Highways Standard Specifications, Roads and Bridges, adopted latest Standard Specs edition, as amended, including any Supplementals and refers to any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract, as context requires.

REQUEST FOR QUOTATION
Repair Products for Bridges and Roads

- 2.7 “Emergency Work”** – Work or orders required to be done without delay owing to circumstances for which the WVDOH could not have reasonably expected and has been designated as such by a representative of the WVDOH.
- 2.8 “FOB” or “Free on Board”** - Indicates that the price for goods includes delivery at the Vendor’s expense to a specified point, and that the Vendor retains liability for loss or damage until the goods are delivered.
- 2.9 “Liquidated Damages”** - Monetary compensation due from the Vendor in the event the Vendor’s performance falls short of contractual stipulation or breaches the contract. Delays in the delivery of goods and/or services or quality failures or corrections by the Vendor may result in the Agency assessing charges for such deficiencies per these contract Specifications, the Standard Specs Section 108.7, as amended, and calculated from the table posted in Section 6.3.1 of these Specifications.
- 2.10 “NEPCOAT”** – The Northeast Protective Coating Committee is an affiliation of northeast states for the purpose of developing acceptance/testing criteria of protective coating for use on highway bridge steel.
- 2.11 “Pricing Pages,” “Attachment A,” and “ATT A”** - The schedule of prices attached hereto as Attachment A (ATT A) and used to evaluate Solicitation responses.
- 2.12 “QPOM”** – The Qualifying Purchase Order Materials list that can be found in Materials Procedure 106.000.02.
- 2.13 “Solicitation”** - The official notice of an opportunity to supply the State with goods or services.
- 2.14 “Standard Specs”** - Used throughout this solicitation means the West Virginia Department of Transportation, Division of Highways Standard Specifications, Roads and Bridges, most recent edition, as modified or amended by all subsequent Supplemental Specifications.
- 2.15 “WVDOH” or “Agency”** - Interchangeable terms for the West Virginia Division of Highways.

3. GENERAL REQUIREMENTS:

- 3.1 Standard Specifications Roads and Bridges:** The following Standard Specs Sections shall apply, as applicable, to the administration of this contract: 101, 102, 103, 104, 105, 106, 107, 108, 109, and 110, as amended.

REQUEST FOR QUOTATION
Repair Products for Bridges and Roads

Free electronic copies of the Standard Specs and Supplementals are available at: <https://transportation.wv.gov/highways/TechnicalSupport/specifications/Pages/default.aspx>. Hard copies of these publications may be purchased from Technical Support Division by completing the Specification Order Form provided within the website.

- 3.2 Evaluation of New Products:** Materials Procedure (MP) 106.00.02 governs the process for submitting new products for use in WVDOH Highway Construction. Vendors/Manufacturers must submit an HL-468 form for each product to be evaluated for Approved Product List (APL) placement or Qualifying Purchase Order Materials (QPOM) list placement. Materials that are already listed on an MCS&T APL at the time of solicitation do not require resubmission.

3.2.1 Vendor is responsible for providing only APL or QPOM approved Contract Items. Vendors shall only calculate bid prices based on approved products on MCS&T APL or QPOM at the time of this solicitation. Vendors shall not bid products that are not on an MCS&T APL or QPOM at the time of solicitation, even if additional products have been submitted for review but evaluation results are unknown. Submitting a product for evaluation does not guarantee its approval.

3.2.2 Vendors SHALL NOT submit new products for approval with their bid submission. Any new product submissions received with Vendors' bids will be disregarded. Vendors shall follow the New Product/Process Evaluation Procedure for submission described at https://transportation.wv.gov/highways/mcst/Pages/newproduct_evaluationprocedure.aspx.

- 3.3 Contract Items and Mandatory Requirements:** Vendor shall provide Agency with the Contract Items listed below on an open-end and continuing basis. Contract Items must meet or exceed the mandatory requirements as shown below.

3.3.1 Concrete Sealers: Material shall meet the requirements of Standard Specs Section 707.12, as amended, for Concrete Sealers. Only products evaluated by MCS&T and listed on **APL 707.012.001 Concrete Sealers**, as amended, may be bid/supplied to WVDOH.

3.3.2 Concrete Patch Repair Materials:

3.3.2.1 Polymer-Modified Materials for Concrete Repairs: Materials for vertical and/or horizontal applications shall meet the requirements of Standard Specs Sections 715.4.1 and 715.4.2. Only products on the MCS&T APL **715.004.001 Approved**

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Repair Materials For Portland Cement Concrete, as amended,
may be bid/supplied to WVDOT.

3.3.2.2 Cementitious Materials for Concrete Repairs: Material shall meet the requirements of Standard Specs Sections 715.4.1 and shall be evaluated by AASHTO Product Evaluation and Audit Solutions. Only products on the MCS&T APL **715.004.001 Approved Repair Materials For Portland Cement Concrete**, as amended, may be bid/supplied to WVDOT.

3.3.2.2.1 Products requiring multiple ingredients to activate shall be bid per pound and pounds shall be purchased based on the dry, bagged ingredients. For example, if separate liquid activator is required as part of the approved products use, the expense for activator should be included in the bid price of the dry product. Separate components will be considered incidental to the dry product bid, and no separate charge shall be allowed.

3.3.3 Type 2 Class A Concrete Curing Compounds: Material shall be evaluated by AASHTO Product Evaluation and Audit. Only products on the MCS&T APL **707.009.001, Type 2 Class A Concrete Curing Compounds**, as amended, may be bid/supplied to WVDOT.

3.3.4 Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only: Material shall meet the requirements of ASTM D6690, Type II, and shall be evaluated by AASHTO Product Evaluation and Audit Solutions. Only products on the MCS&T APL **708.003.001 Hot-Poured Joint Sealer for Concrete and Asphalt**, as amended, may be bid/supplied to WVDOT.

3.3.5 Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements – Material and Heating Equipment: Material shall meet the requirements of ASTM D6690, Type II, and shall be evaluated by AASHTO Product Evaluation and Audit Solutions. Only products on the MCS&T APL **708.003.001 Hot-Poured Joint Sealer for Concrete and Asphalt**, as amended, may be bid/supplied to WVDOT. If bidding material and heating equipment, the equipment needed for application of the product will be lent to WVDOT and shall be considered incidental to the purchase of the materials; no separate rental charge may be assessed. Duration of WVDOT possession of heating equipment shall be stated on the ADO at the time of the order. WVDOT will only use the vendor's equipment to apply the corresponding material bid. Expenses related to the delivery and pick-up of equipment shall be factored into the vendor's bid cost.

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3.3.5.1 An Agency representative shall inspect the rented equipment upon delivery or pick-up and, if equipment is found to be in acceptable condition, the Agency representative will complete an SM-93 Statement of Acceptance. WVDOH reserves the right to reject equipment it deems unsafe or unusable for any reason.

3.3.5.2 Vendor shall provide a maintenance checklist addressing any equipment upkeep, maintenance needs, and their schedules, per manufacturer and Vendor requirements. These checklists should minimally include the requirements for fuel, oil, coolant, and lubrication needs. The WVDOH, at its own expense, will perform routine maintenance by providing any manufacturer and Vendor recommended oil, fuel, and lubricants necessary for the use and operation of equipment in its possession. All other maintenance needs or component replacement necessary for the operation of equipment shall be maintained and provided by the Vendor.

3.3.5.3 The WVDOH shall reimburse Vendor for the repair or replacement of any equipment part that is damaged, destroyed, or made inoperable due to negligence or improper use/operation by WVDOH personnel. Equipment shall be considered a total loss as a result of theft, destruction, or physical damage where the estimated cost of repairs exceeds 75% of the market value of such leased/rented equipment. The WVDOH shall not be liable for damage to or loss of any leased/rented equipment resulting from lightning, Acts of God, riots, strikes or other causes beyond the WVDOH's control. The WVDOH shall not be responsible for any such part repair or replacement caused by an existing defect or those resulting from normal usage and operation of equipment.

3.3.5.4 Vendor shall be responsible for the repair or replacement of any faulty, defective, or recalled equipment. Upon notice of equipment failure or repair need, Vendor shall arrange for the prompt pick up and replacement of the faulty equipment. If the vendor is unable to repair or replace equipment within 24 hours, WVDOH may return unused materials or may, at their discretion, pay the bid price for Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, for the portion of the product that was unable to be applied using the vendors equipment.

3.3.6 Non-Shrink Grout: Material shall meet the requirements of ASTM C1107. Only products on the MCS&T APL 715.005.001 **Non-Shrink Grout**, as amended, may be bid/supplied to WVDOH.

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3.3.7 Soluble Salt Removal Products: Only products on the MCS&T APL 688.002.003 Soluble Salt Removers for Bridge Washing, as amended, may be bid/supplied to WVDOH.

3.3.8 Silicone Joint Sealant - Type 1 - Low Modulus Non-Slag Silicone: Material shall meet the requirements of Standard Spec Section 708.4 - Silicone Joint Sealant, as amended. Only products on the MCS&T APL 708.004.001 Silicone Joint Sealant, Type 1-Low Modulus Non-Slag Silicone, as amended, may be bid/supplied to WVDOH.

3.3.9 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling: Material shall meet the requirements of Standard Spec Section 708.4 - Silicone Joint Sealant, as amended. Only products on the MCS&T APL 708.004.001 Silicone Joint Sealant, Type 2 -Very Low Modulus Self Leveling, as amended, may be bid/supplied to WVDOH.

3.3.10 Zinc Rich Low VOC Systems: Material shall be evaluated by AASHTO Product Evaluation and Audit and NEPCOAT, and Standard Spec Section 711.22, as amended. Only products on the MCS&T APL 711.022.003, as amended, may be bid/supplied to WVDOH.

3.3.11 QPOM List : Contract Items must meet the criteria of MP 106.000.02:

3.3.12 Emergency Request: Emergency requests, as ordered by a WVDOH District Engineer or their designee, is work that shall be initiated within forty-eight (48) hours from when the order is received by the vendor. The determination of emergency work will be in accordance with Section 2.7 of this Solicitation and prominently noted on an ADO. Designated emergency requests will be paid at 1.50 times the vendor's bid price.

4. CONTRACT AWARD:

4.1 Contract Award: The Contract is intended to provide Agencies with a purchase price on all Contract Items. All qualified responsible Vendors shall be awarded a contract for those Contract Items bid which meet all mandatory requirements of this Contract.

4.1.1 Determining Low Bid Per Project: To determine the low bid vendor for individual projects, the WVDOH District Engineer or their designee will calculate the lowest overall total cost of the Contract Items required for individual projects. A written ADO will be issued to the Vendor with the lowest overall total cost.

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WVDOH reserves the right to request any one or combination of Contract Items for which bids are awarded at the lowest overall total as set forth in this section.

4.2 Pricing Pages, Attachment A (“ATT A”): Vendor shall complete the Pricing Pages by providing a bid price for each Contract Item listed. Vendors shall factor into their bid prices all equipment, materials, delivery, and labor required to provide Contract Items. Vendors may bid on any or all Contract Items. Vendor shall complete the Pricing Pages for each Contract Item bid in their entirety as failure to do so may result in Vendor’s bids being disqualified. All bids or pricing submitted shall be held and honored by the Vendor for 90 days after the bid opening date.

4.2.1 The Pricing Pages contain a list of the Contract Items with no guarantee that any Contract Item will be purchased throughout the life of this contract. Estimated quantities are not available.

4.2.2 Vendors should type or electronically enter the information into the Pricing Pages spreadsheet to prevent errors in the evaluation. In most cases, the Pricing Pages are available in wvOASIS within the solicitation attachments, however, Vendors may request an electronic copy of the Pricing Pages spreadsheet for bid purposes by sending an email request to the following address: John.W.Estep@wv.gov.

4.2.3 Changing a column or row description, Contract Item description, unit of measure, or estimated quantities on the **Pricing Pages, Attachment A (ATT A)**, shall result in the disqualification of Contract Item bid on the altered line. In circumstances when all Contract Items must be bid for bid evaluation and contract award, the disqualification of any Contract Item will result in the disqualification of the entire bid.

Submitting Pricing Pages other than those provided with this solicitation, as described in Section 4.2 shall result in the disqualification of Vendor’s bid in its entirety.

Vendor entries of bid prices or other notations made in wvOASIS commodity line descriptions will not be considered for bid evaluation or award.

4.2.4 Vendor should list the description of Contract Items / product names as they will appear on the Vendors future invoices under this contract, as shown in the vendors billing system for products. Providing this information with the bid facilitates future payment processing.

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4.2.5 Vendor should bid the unit price as indicated in the Unit of Measure column of the Pricing Pages (ATT A) for the purchase indicated. WVDOH will purchase the smallest manufacturer package size of the product bid. For example, if the WVDOH needs 9 oz of a product bid, but the smallest manufactured size for the product is a 16 oz tube, the WVDOH would order the whole 16 oz tube.

4.3 Contract Award Transition: Upon award of this contract, the WVDOH Operations Division will announce the effective date of use of this contract to the Districts and the Vendors, whether it is by the effective date, the completed and encumbered date, or an established date by the WVDOH. Upon the announced effective date of use, any order issued prior to the award of the contract shall remain in effect and should not be cancelled until that order is filled; however, after 10 working days of the Districts and Vendors notice, any order that has not been completely filled by the Vendors shall NOT be completed and a cancellation notice will be sent to that Vendor from the issuing District for cancellation of the balance of that order only. No orders from prior contracts should be held open by the Districts or Vendors longer than 10 working days after the effective date of use is announced for the new contract.

4.4 Cooperative Contracting: The purchase prices on all Contract Items herein, available for the WVDOH, shall be adoptable for other public agencies upon their request. Agencies under the authority of the West Virginia Purchasing Division must receive prior approval by the Purchasing Director.

5. ORDERING AND PAYMENT:

5.1 Ordering: Vendor shall accept orders through regular mail, facsimile, email, or any other written forms of communication. Vendor shall maintain and keep current its phone numbers, fax number, email address, locations, and ordering/billing/ payment address with WVDOH and in wvOASIS. Vendor may, but is not required to, accept online orders through a secure internet ordering portal/website. If Vendor can accept online orders, it shall include in its response a brief description of how Agencies may utilize the online ordering system. Vendor shall ensure that its online ordering system is properly secured prior to processing Agency orders online.

5.1.1 WVDOH should contact the low bid vendor in advance of ordering whenever possible to ascertain the product name, make, product data sheet, preparation and use instructions, and safety data sheet. Vendor's refusal to provide this information shall be considered a refusal of order, as described in Section 6.1.

5.2 Agency Delivery Order ("ADO"): District personnel must issue an ADO from wvOASIS for specific quantities of materials based on each project's

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requirements and detailing the need and location information of work to be completed per Contract Items, as well as the start and end dates, which will become the agreed upon official start and end dates. The ADO must be created in wvOASIS and approved to "Final" prior to placing the order with the Vendor. The District is responsible for creating the ADO in wvOASIS and is required to submit the approved order, in writing, directly to the Vendor via mail, email or fax. **Verbal communication with the Vendor is not considered an official order.** In the event the Vendor denies an order or if there are changes to an ADO, the District must process a change order to the approved ADO issued from wvOASIS.

Emergencies shall be prominently noted on the ADO. Once complete, the ADO shall be sent to Vendor via fax, email, or mail.

- 5.3 Payment:** Upon completion of the work indicated on the ADO, Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia. The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, as well as Electronic Funds Transfer as methods to process payment for goods and services. The Vendor shall accept the State of West Virginia's Purchasing Card and Electronic Funds Transfer for payment of orders under this Contract. Electronic Funds Transfer for payment is available through the WV State Auditor's Office. The Vendor may visit the WV State Auditor's website (wvsao.gov) for all necessary forms and instructions. Payment method may be dictated at WVDOT's discretion.

6. PROJECT ACCEPTANCE, DELIVERY AND RETURN:

- 6.1 Project Acceptance and Written Verification of Receipt:** Upon receipt of a WVDOT ADO, the Vendor shall advise the WVDOT in writing within five (5) calendar days of their acceptance or refusal of the ADO. As verification of receipt, **Vendor must provide written acknowledgement of any ADOs, and any Revisions/Modifications thereto sent by WVDOT.** Failure to provide the WVDOT with written acknowledgement of any ADOs/Revisions within five (5) days of the Order being sent shall be considered refusal of the ADO. In the event of refusal, the WVDOT at its own discretion shall cancel the ADO and may seek to obtain the goods or services from the next low bid Vendor or proceed with an emergency purchase from the open market.
- 6.2 Delivery Time:** Vendor shall deliver standard orders within seven (7) calendar days after orders are received. Vendor shall deliver emergency orders within 2 calendar day(s) after orders are received. Vendor shall ship all orders in accordance with the above schedule and shall not hold orders until a minimum delivery quantity is met.

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No Vendor is authorized to ship project related goods or begin work/services, nor is the WVDOH authorized to receive materials, prior to the issuance of an ADO.

- 6.3 Late Delivery:** The Agency placing the order under this Contract must be notified in writing if orders will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the delayed order, and/or obtaining the items ordered from another awarded vendor or proceed with an Emergency Purchase from the open market.

The Agency placing the ADO under this Contract must be notified **in writing by the Vendor no later than five (5) business days prior to the scheduled delivery date noted on the Agency's order.** Any failure to notify, acknowledge receipt of WVDOH's written ADOs/ Revisions resulting in delivery delay, or failure to start or complete the project per the WVDOH scheduled due dates may be determined by the WVDOH at its sole discretion as harmful to the Agency and as such, shall result in WVDOH's cancellation of the ADO and application of Liquidated Damages.

Any Agency seeking to obtain items from the open market under this provision must first obtain approval of the West Virginia Purchasing Division.

- 6.3.1 Liquidated Damages:** If the Vendor's work completion or corrections of deficient work exceeds the ADO completion due date or timeframe, the Vendor shall agree that no extension of contract time will be granted unless Liquidated Damages are applied by the WVDOH in the form of an off-set reduction to the total amount of the Vendor's final invoice. The WVDOH shall calculate Liquidated Damages per project beginning on day one (1) after the WVDOH's specified ADO due date and in accordance with this Section, the Contract's Terms and Conditions, Standard Specs Section 108.7, and the following Standard Specs Section Table 108.7.1 - Schedule of Liquidated Damages, as amended:

**Table 108.7.1
Schedule of Liquidated Damages**

Original Contract Amount		Daily Charges Per Calendar Day
For More Than	To and Including	
\$0	\$500,000	\$350
\$500,000	\$2,000,000	\$650
\$2,000,000	\$10,000,000	\$1,600
\$10,000,000	\$25,000,000	\$3,100
\$25,000,000		\$4,200

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6.3.2 Force Majeure: It shall be further noted that the Vendor is not responsible for and shall not be penalized for delays in its delivery of goods and/or services when caused by factors or events outside Vendor's control, including but not limited to acts or omissions of the Agency or third parties, acts of civil or military authority, civil disturbance, war, terrorism, pandemics, explosions, fire, floods, tornadoes, or other natural disasters or acts of God.

6.4 Delivery Payment/Risk of Loss: Standard order delivery shall be F.O.B. destination to the Agency's location. Vendor shall include the cost/discount of standard order delivery charges in its bid pricing and is not permitted to charge the Agency separately for such delivery. The Agency will pay delivery charges on all emergency orders provided that Vendor invoices those delivery costs as a separate charge with the original freight bill attached to the invoice.

Deliveries made by the vendor shall be comprised only of Contract Items intended for delivery at that location and specified in the pricing pages, contract specifications or ADO. At no time shall property belonging to the West Virginia Department of Transportation be utilized as a lay-down or storage facility by the vendor, or items left with the intention of being distributed to an alternate location.

6.5 Return of Unacceptable Items: The decision of the WVDOH District Engineer or their designee regarding materials, workmanship, quality etc., shall be final per Standard Specs Section 105.1, as amended. If the Agency deems the Contract Items to be unacceptable, the Contract Items shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either arrange for the return within five (5) days of being notified that items are unacceptable or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. If the original packaging cannot be utilized for the return, Vendor will supply the Agency with appropriate return packaging upon request. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product shall either be replaced, or the Agency shall receive full credit or refund for the purchase price, at the Agency's discretion.

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- 6.6 Return Due to Agency Error:** Items ordered in error by the Agency will be returned for credit within 30 days of receipt, F.O.B. Vendor's location. Vendors shall not charge a restocking fee if returned products are in resalable condition. Items shall be deemed to be in a resalable condition if they are unused and in the original packaging. Any restocking fee for items not in a resalable condition shall be the lower of the Vendor's customary restocking fee or 5% of the total invoiced value of the returned items.

7. VENDOR DEFAULT:

- 7.1** The following shall be considered a vendor default under this Contract.
- 7.1.1** Failure to provide Contract Items in accordance with the requirements contained herein.
 - 7.1.2** Failure to comply with other specifications and requirements contained herein.
 - 7.1.3** Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.
 - 7.1.4** Failure to remedy deficient performance upon request.
- 7.2** The following remedies shall be available to Agency upon default.
- 7.2.1** Immediate cancellation of the Contract.
 - 7.2.2** Immediate cancellation of one or more release orders issued under this Contract.
 - 7.2.3** Any other remedies available in law or equity.

8. MISCELLANEOUS:

- 8.1 No Substitutions:** Vendor shall supply only Contract Items submitted in response to the Solicitation unless a contract modification is approved in accordance with the provisions contained in this Contract. Products bid with the same Approved Product List subcategory are interchangeable.
- 8.2 Vendor Supply:** Vendor must carry sufficient inventory of the Contract Items being offered to fulfill its obligations under this Contract. By signing its bid, Vendor certifies that it can supply the Contract Items contained in its bid response.

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- 8.3 Reports:** Vendor shall provide the Agency with quarterly reports, annual summaries, and/or monthly reports as requested by the Agency and/or the West Virginia Purchasing Division showing quantities, total dollar value of the Contract Items purchased, ordered, shipped & invoiced with dates in spreadsheet format as defined by the Agency. Failure to supply such reports may be grounds for cancellation of this Contract.
- 8.4 Contract Manager:** During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract Manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract Manager and his or her contact information below.

Contract Manager: Beniam Tirfe
Telephone Number: 240-350-7862
Fax Number: 732-248-9730
Email Address: beniam.tirfe@sherwin.com

Vendor shall inform the Agency in writing of any changes to the information provided above within 10 calendar days of such changes. Failure to comply may be grounds for cancellation of this contract.

GENERAL TERMS AND CONDITIONS:

1. CONTRACTUAL AGREEMENT: Issuance of an Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance by the State of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid, or on the Contract if the Contract is not the result of a bid solicitation, signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.

2. DEFINITIONS: As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.

2.1. "Agency" or "Agencies" means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.

2.2. "Bid" or "Proposal" means the vendors submitted response to this solicitation.

2.3. "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.

2.4. "Director" means the Director of the West Virginia Department of Administration, Purchasing Division.

2.5. "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.

2.6. "Award Document" means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.

2.7. "Solicitation" means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

2.8. "State" means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.

2.9. "Vendor" or "Vendors" means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

☒ **Term Contract**

Initial Contract Term: The Initial Contract Term will be for a period of One (1) Year. The Initial Contract Term becomes effective on the effective start date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as _____), and the Initial Contract Term ends on the effective end date also shown on the first page of this Contract.

Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be delivered to the Agency and then submitted to the Purchasing Division thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Unless otherwise specified below, renewal of this Contract is limited to Three (3) successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed the total number of months available in all renewal years combined. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

☐ **Alternate Renewal Term** – This contract may be renewed for _____ successive _____ year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

Delivery Order Limitations: In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired.

☐ **Fixed Period Contract:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within _____ days.

☐ **Fixed Period Contract with Renewals:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within _____ days. Upon completion of the work covered by the preceding sentence, the vendor agrees that:

☐ the contract will continue for _____ years;

☐ the contract may be renewed for _____ successive _____ year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's Office (Attorney General approval is as to form only).

☐ **One-Time Purchase:** The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.

☐ **Construction/Project Oversight:** This Contract becomes effective on the effective start date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as _____), and continues until the project for which the vendor is providing oversight is complete.

☐ **Other:** Contract Term specified in _____

4. AUTHORITY TO PROCEED: Vendor is authorized to begin performance of this contract on the date of encumbrance listed on the front page of the Award Document unless either the box for "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked in Section 3 above. If either "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked, Vendor must not begin work until it receives a separate notice to proceed from the State. The notice to proceed will then be incorporated into the Contract via change order to memorialize the official date that work commenced.

5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.

☒ **Open End Contract:** Quantities listed in this Solicitation/Award Document are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.

☐ **Service:** The scope of the service to be provided will be more clearly defined in the specifications included herewith.

☐ **Combined Service and Goods:** The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

☐ **One-Time Purchase:** This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.

☐ **Construction:** This Contract is for construction activity more fully defined in the specifications.

6. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute a breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One-Time Purchase contract.

7. REQUIRED DOCUMENTS: All of the items checked in this section must be provided to the Purchasing Division by the Vendor as specified:

☐ **LICENSE(S) / CERTIFICATIONS / PERMITS:** In addition to anything required under the Section of the General Terms and Conditions entitled Licensing, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits upon request and in a form acceptable to the State. The request may be prior to or after contract award at the State's sole discretion.

☐☐☐☐

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications regardless of whether or not that requirement is listed above.

8. INSURANCE: The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below prior to Contract award. The insurance coverages identified below must be maintained throughout the life of this contract. Thirty (30) days prior to the expiration of the insurance policies, Vendor shall provide the Agency with proof that the insurance mandated herein has been continued. Vendor must also provide Agency with immediate notice of any changes in its insurance policies, including but not limited to, policy cancelation, policy reduction, or change in insurers. The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether that insurance requirement is listed in this section.

Vendor must maintain:

☒ **Commercial General Liability Insurance** in at least an amount of: 1,000,000.00 per occurrence.

☐ **Automobile Liability Insurance** in at least an amount of: _____ per occurrence.

☐ **Professional/Malpractice/Errors and Omission Insurance** in at least an amount of: _____ per occurrence. Notwithstanding the forgoing, Vendor's are not required to list the State as an additional insured for this type of policy.

☐ **Commercial Crime and Third Party Fidelity Insurance** in an amount of: _____ per occurrence.

☐ **Cyber Liability Insurance** in an amount of: _____ per occurrence.

☐ **Builders Risk Insurance** in an amount equal to 100% of the amount of the Contract.

☐ **Pollution Insurance** in an amount of: _____ per occurrence.

☐ **Aircraft Liability** in an amount of: _____ per occurrence.

☐

☐

☐

☐

9. WORKERS' COMPENSATION INSURANCE: Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.

10. VENUE: All legal actions for damages brought by Vendor against the State shall be brought in the West Virginia Claims Commission. Other causes of action must be brought in the West Virginia court authorized by statute to exercise jurisdiction over it.

11. LIQUIDATED DAMAGES: This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy. Vendor shall pay liquidated damages in the amount specified below or as described in the specifications:

☐ _____ for _____.

☒ Liquidated Damages Contained in the Specifications.

☐ Liquidated Damages Are Not Included in this Contract.

12. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.

13. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification. Notwithstanding the foregoing, Vendor must extend any publicly advertised sale price to the State and invoice at the lower of the contract price or the publicly advertised sale price.

14. PAYMENT IN ARREARS: Payments for goods/services will be made in arrears only upon receipt of a proper invoice, detailing the goods/services provided or receipt of the goods/services, whichever is later. Notwithstanding the foregoing, payments for software maintenance, licenses, or subscriptions may be paid annually in advance.

15. PAYMENT METHODS: Vendor must accept payment by electronic funds transfer and P-Card. (The State of West Virginia's Purchasing Card program, administered under contract by a banking institution, processes payment for goods and services through state designated credit cards.)

16. TAXES: The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.

17. ADDITIONAL FEES: Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly provided for in the solicitation published by the State of West Virginia, included in the Contract, or included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Including such fees or charges as notes to the solicitation may result in rejection of vendor's bid. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract.

18. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available. If that occurs, the State may notify the Vendor that an alternative source of funding has been obtained and thereby avoid the automatic termination. Non-appropriation or non-funding shall not be considered an event of default.

19. CANCELLATION: The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-5.2.b.

20. TIME: Time is of the essence regarding all matters of time and performance in this Contract.

21. APPLICABLE LAW: This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code, or West Virginia Code of State Rules is void and of no effect.

22. COMPLIANCE WITH LAWS: Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to comply with all applicable laws, regulations, and ordinances. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

23. ARBITRATION: Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

24. MODIFICATIONS: This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.

25. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.

26. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.

27. ASSIGNMENT: Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments.

28. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.

29. STATE EMPLOYEES: State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.

30. PRIVACY, SECURITY, AND CONFIDENTIALITY: The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in www.state.wv.us/admin/purchase/privacy.

31. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

32. LICENSING: In accordance with West Virginia Code of State Rules § 148-1-6.1.e, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to be licensed, in good standing, and up-to-date on all state and local obligations as described in this section. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

33. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

34. VENDOR NON-CONFLICT: Neither Vendor nor its representatives are permitted to have any interest, nor shall they acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency.

35. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing.

Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

36. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

37. NO DEBT CERTIFICATION: In accordance with West Virginia Code §§ 5A-3-10a and 5-22-1(i), the State is prohibited from awarding a contract to any bidder that owes a debt to the State or a political subdivision of the State. By submitting a bid, or entering into a contract with the State, Vendor is affirming that (1) for construction contracts, the Vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, neither the Vendor nor any related party owe a debt as defined above, and neither the Vendor nor any related party are in employer default as defined in the statute cited above unless the debt or employer default is permitted under the statute.

38. CONFLICT OF INTEREST: Vendor, its officers or members or employees, shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.

39. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:

☒ Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

☒ Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at purchasing.division@wv.gov.

40. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check. Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

41. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

- a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
- b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open hearth, basic oxygen, electric furnace, Bessemer or other steel making process.
- c. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
 1. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
 2. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

42. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a “substantial labor surplus area”, as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

43. INTERESTED PARTY SUPPLEMENTAL DISCLOSURE: W. Va. Code § 6D-1-2 requires that for contracts with an actual or estimated value of at least \$1 million, the Vendor must submit to the Agency a disclosure of interested parties prior to beginning work under this Contract. Additionally, the Vendor must submit a supplemental disclosure of interested parties reflecting any new or differing interested parties to the contract, which were not included in the original pre-work interested party disclosure, within 30 days following the completion or termination of the contract. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.

44. PROHIBITION AGAINST USED OR REFURBISHED: Unless expressly permitted in the solicitation published by the State, Vendor must provide new, unused commodities, and is prohibited from supplying used or refurbished commodities, in fulfilling its responsibilities under this Contract.

45. VOID CONTRACT CLAUSES: This Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law.

46. ISRAEL BOYCOTT: Bidder understands and agrees that, pursuant to W. Va. Code § 5A-3-63, it is prohibited from engaging in a boycott of Israel during the term of this contract.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

(Printed Name and Title) Beniam Tirfe: Strategic Account Manager

(Address) 33 Technology Drive, Warren NJ 07059

(Phone Number) / (Fax Number) 240-350-7862/732-248-9730

(email address) beniam.tirfe@sherwin.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation/Contract for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that this bid or offer was made without prior understanding, agreement, or connection with any entity submitting a bid or offer for the same material, supplies, equipment or services; that this bid or offer is in all respects fair and without collusion or fraud; that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; that I am authorized by the Vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on Vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

The Sherwin-Williams Company
(Company)
Beniam Tirfe
(Signature of Authorized Representative)
Beniam Tirfe: Strategic Account Manager
(Printed Name and Title of Authorized Representative) (Date)
240-350-7862/732-248-9730
(Phone Number) (Fax Number)
beniam.tirfe@sherwin.com
(Email Address)



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Centralized Request for Quote
Chemicals

Proc Folder: 1557787			Reason for Modification:
Doc Description: Repair Products for Bridges and Roads 6625C011			
Proc Type: Central Master Agreement			
Date Issued	Solicitation Closes	Solicitation No	Version
2024-12-16	2025-01-09 13:30	CRFQ 0803 DOT2500000031	1

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code: 000000176155
Vendor Name : The Sherwin-Williams Company
Address : 300 Summers St
Street :
City : Charleston
State : West Virginia
Country : US
Zip : 25301
Principal Contact : Matt E Vonderheide
Vendor Contact Phone: 304-629-1150
Extension:

FOR INFORMATION CONTACT THE BUYER

John W Estep
304-558-2566
john.w.estep@wv.gov

Vendor
Signature X *Beniam Turfe*
FEIN# 34-0526850
DATE 01/08/2025

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION
REQUEST FOR QUOTATION:
The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways to establish an open-end, multiple award contract for delivery of various rapid-setting mortar, concrete, asphalt, and bridge surface repair products, to include delivery, for use in the preventative maintenance of bridges and roadways throughout the state of West Virginia. Per the Bid Requirements, Specifications, Terms and Conditions attached to this solicitation.

INVOICE TO	SHIP TO
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER
No City WV US	No City WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Concrete Sealer /pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Concrete Sealer, Purchased as individual pail

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO	SHIP TO
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER
No City WV US	No City WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Concrete Sealer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Concrete Sealer, Purchased as drum

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Concrete Sealer /tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Concrete Sealer, Purchased as 275 gallon totes

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Concrete Sealer /truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Concrete Sealer, Purchased as bulk - delivered by metered truck

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Polymer-Mod. Mat. for Concrete - Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	Polymer-Mod. Mat. for Concrete - Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	Polymer-Mod. Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Horizontal Applications,
 Purchased as individual in bags
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
8	Polymer-Mod. Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
 Purchased as bulk - Packaged as a pallet
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	Cementitious Mat. for Concrete- Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags

 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	Cementitious Mat. for Concrete- Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet

 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	Cementitious Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as individual bags
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
12	Cementitious Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
13	Type 2 Class A Concrete Curing Compounds / pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Type 2 Class A Concrete Curing Compounds,
 Purchased as individual pail

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
14	Type 2 Class A Concrete Curing Compounds / drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Type 2 Class A Concrete Curing Compounds,
 Purchased as drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
15	Type 2 Class A Concrete Curing Compounds / tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Type 2 Class A Concrete Curing Compounds,
 Purchased as tote

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
16	Type 2 Class A Concrete Curing Compounds / truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Type 2 Class A Concrete Curing Compounds
 Purchased as bulk - delivered by metered truck

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
17	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as boxes or meltable containers.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
18	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
19	Hot-Poured Joint & Crack Seal. w/ heating equip /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as boxes or meltable containers.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
20	Hot-Poured Joint & Crack Seal. w/ heating equip /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
21	Non-Shrink Grout /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Non-Shrink Grout, Purchased as individual bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
22	Non-Shrink Grout /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Non-Shrink Grout, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
23	Soluble Salt Removers for Bridge Washing / gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
Soluble Salt Removers for Bridge Washing

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
24	Silicone Joint Seal. Type1 LM NonSlag Silicone /tube/cart.	0.00000	OZ		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as individual caulking tubes/cartridges

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
25	Silicone Joint Seal. Type1 LM NonSlag Silicone /pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as pails

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
26	Silicone Joint Seal. Type1 LM NonSlag Silicone /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased in drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
27	Silicone Joint Seal. Type2 Very LM self level / tube/cart	0.00000	OZ		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as individual caulking tubes/cartridges
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
28	Silicone Joint Seal. Type2 Very LM self level / pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as pails
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
29	Silicone Joint Seal. Type2 Very LM self level / drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
30	Two-Coat HB Acrylic System w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
31	Two-Coat HB Acrylic System w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
32	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /gal	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
33	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
34	Moisture-Cured Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
35	Moisture-Cured Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
36	Polysiloxane Sys w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
37	Polysiloxane Sys w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
38	Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
39	Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums.
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

SCHEDULE OF EVENTS		
<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Tech Questions due by 10:00am	2024-12-27

	Document Phase	Document Description	Page 22
DOT2500000031	Final	Repair Products for Bridges and Roads 6625C011	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Centralized Request for Quote
Chemicals

Proc Folder: 1557787			Reason for Modification: ADDENDUM NO_1 Vendor Questions and Responses
Doc Description: Repair Products for Bridges and Roads 6625C011			
Proc Type: Central Master Agreement			
Date Issued	Solicitation Closes	Solicitation No	Version
2024-12-27	2025-01-09 13:30	CRFQ 0803 DOT2500000031	2

BID RECEIVING LOCATION

BID CLERK
DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WV 25305
US

VENDOR

Vendor Customer Code: 000000176155
Vendor Name : The Sherwin-Williams Company
Address : 300 Summers St
Street :
City : Charleston
State : West Virginia
Country : US
Zip : 25301
Principal Contact : Matt E Vonderheide
Vendor Contact Phone: 304-629-1150
Extension:

FOR INFORMATION CONTACT THE BUYER

John W Estep
304-558-2566
john.w.estep@wv.gov

Vendor
Signature X *Beniam Turfe*
FEIN# 34-0526850
DATE 01/08/2025

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION
ADDENDUM NO_1
Addendum No_1 issued to publish and distribute the attached information to the Vendor Community
REQUEST FOR QUOTATION:
The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways to establish an open-end, multiple award contract for delivery of various rapid-setting mortar, concrete, asphalt, and bridge surface repair products, to include delivery, for use in the preventative maintenance of bridges and roadways throughout the state of West Virginia. Per the Bid Requirements, Specifications, Terms and Conditions attached to this solicitation.

INVOICE TO	SHIP TO
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER
No City WV US	No City WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Concrete Sealer /pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Concrete Sealer, Purchased as individual pail

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Concrete Sealer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Concrete Sealer, Purchased as drum

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Concrete Sealer /tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Concrete Sealer, Purchased as 275 gallon totes

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Concrete Sealer /truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Concrete Sealer, Purchased as bulk - delivered by metered truck

 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	Polymer-Mod. Mat. for Concrete - Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags.

 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	Polymer-Mod. Mat. for Concrete - Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
 Purchased as bulk - Packaged as a pallet

 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	Polymer-Mod. Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Horizontal Applications,
 Purchased as individual in bags

 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
8	Polymer-Mod. Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Polymer-Modified Materials for Concrete Repairs - Vertical Applications,
 Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	Cementitious Mat. for Concrete- Vertical App / bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	Cementitious Mat. for Concrete- Vertical App / pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	Cementitious Mat. for Concrete- Horizontal App /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as individual bags
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
12	Cementitious Mat. for Concrete- Horizontal App /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
13	Type 2 Class A Concrete Curing Compounds / pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Type 2 Class A Concrete Curing Compounds,
 Purchased as individual pail
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
14	Type 2 Class A Concrete Curing Compounds / drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Type 2 Class A Concrete Curing Compounds,
 Purchased as drums

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
15	Type 2 Class A Concrete Curing Compounds / tote	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Type 2 Class A Concrete Curing Compounds,
 Purchased as tote

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
16	Type 2 Class A Concrete Curing Compounds / truck	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
 Type 2 Class A Concrete Curing Compounds
 Purchased as bulk - delivered by metered truck

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
17	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as boxes or meltable containers.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
18	Hot-Poured Joint & Crack Seal. for Concrete&Asphalt /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
19	Hot-Poured Joint & Crack Seal. w/ heating equip /box	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:

Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material and Heating Equipment, Purchased as boxes or meltable containers.

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
20	Hot-Poured Joint & Crack Seal. w/ heating equip /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements -
Material and Heating Equipment, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
21	Non-Shrink Grout /bag	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
Non-Shrink Grout, Purchased as individual bags

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
22	Non-Shrink Grout /pallet	0.00000	LB		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
Non-Shrink Grout, Purchased as bulk - Packaged as a pallet

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
23	Soluble Salt Removers for Bridge Washing / gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
30111500			

Extended Description:
Soluble Salt Removers for Bridge Washing

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
24	Silicone Joint Seal. Type1 LM NonSlag Silicone /tube/cart.	0.00000	OZ		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as individual caulking tubes/cartridges

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
25	Silicone Joint Seal. Type1 LM NonSlag Silicone /pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as pails

SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
26	Silicone Joint Seal. Type1 LM NonSlag Silicone /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased in drums

 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
27	Silicone Joint Seal. Type2 Very LM self level / tube/cart	0.00000	OZ		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as individual caulking tubes/cartridges

 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
28	Silicone Joint Seal. Type2 Very LM self level / pail	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as pails
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
29	Silicone Joint Seal. Type2 Very LM self level / drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31201700			

Extended Description:
 Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
30	Two-Coat HB Acrylic System w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
31	Two-Coat HB Acrylic System w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
32	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /gal	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
33	Fast Dry Polyaspartic Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
34	Moisture-Cured Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
35	Moisture-Cured Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
36	Polysiloxane Sys w/Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
37	Polysiloxane Sys w/Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
38	Urethane Sys w/ Org Zinc Primer /gallon	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

INVOICE TO		SHIP TO	
VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER		VARIOUS AGENCY LOCATIONS AS INDICATED BY ORDER	
No City US	WV	No City US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
39	Urethane Sys w/ Org Zinc Primer /drum	0.00000	GL		

Comm Code	Manufacturer	Specification	Model #
31211500			

Extended Description:
 Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums.
 SEE ATTACHED PRICING PAGE - ATTACHMENT A, FOR ACTUAL COST

SCHEDULE OF EVENTS		
Line	Event	Event Date
1	Tech Questions due by 10:00am	2024-12-27

	Document Phase	Document Description	Page 22
DOT2500000031	Final	Repair Products for Bridges and Roads 6625C011	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

Repair Products for Bridges Raods
ATTACHMENT A - PRICING PAGE (ATT A)

Vendor Instructions:

Please provide a price for all Contract Items listed below. Vendor may bid on any or all Contract Items. Only MCS&T Approved Product List (APL) or Qualifying Purchase Order Materials (QPOM) list products may be bid. This is a multiple vendor award contract. Vendor shall include delivery cost to any WVDOT location statewide within their bid price per unit. No separate delivery charge will be permitted. The Contract Item Description includes intended purchase method to indicate individual or bulk purchases, but the actual bid price should be broken down into the smallest unit of measure, as indicated in the Unit of measure column. Estimated purchase quantities are not available. No future use of the Contract or any individual item is guaranteed or implied.

Vendor Name:

Sherwin Williams

	Contract Item #	Contract Item Description	Description as it will be shown on vendor's actual invoice (Section 4.2.4)	Unit Of Measure	Bid Price
CONCRETE SEALERS	1	Concrete Sealer, Purchased as individual pail	Chemmasters - Powerseal 40 (5gal. Pail) Sikagard 400 (5gal. Pail)	GL	\$193.75 p/5gal.pail \$142.50 p/5gal pail
	2	Concrete Sealer, Purchased as drum	Chemmasters - Powerseal 40 (55gal. Drum) Sikagard 400 (55gal. Drum)	GL	\$1937.50 p/drum \$1536.00 p/drum
	3	Concrete Sealer, Purchased as 275 gallon totes	Sika 400 (275gal. Tote)	GL	\$7,067.50 p/tote
	4	Concrete Sealer, Purchased as bulk - delivered by metered truck		GL	\$
POLYMER MODIFIED MATERIALS FOR CONCRETE REPAIRS	5	Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags	Sikaquick VOH (50lb. Bag)	LB	\$22.65 p/bag
	6	Polymer-Modified Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet	Sikaquick VOH (48, 50lb.bags p/pallet)	LB	\$22.65 p/bag
	7	Polymer-Modified Materials for Concrete Repairs - Horizontal Applications, Purchased as individual in bags	Sikacrete 1000 (50lb. Bag)	LB	\$21.50 p/bag
	8	Polymer-Modified Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet	Sikacrete 1000 (48, 50lb. bags p/pallet)	LB	\$21.50 p/bag
CEMENTITIOUS MATERIALS FOR CONCRETE REPAIRS	9	Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as individual bags	Sikaquick VOH (50lb. Bag)	LB	\$22.65 p/bag
	10	Cementitious Materials for Concrete Repairs - Vertical Applications, Purchased as bulk - Packaged as a pallet	Sikaquick VOH (50lb. Bag)	LB	\$22.65 p/bag
	11	Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as individual bags	Sikacrete 421 (65lb. Bag)	LB	\$20.90 p/bag
	12	Cementitious Materials for Concrete Repairs - Horizontal Applications, Purchased as bulk - Packaged as a pallet	Sikacrete 421 (48, 65lb. Bags p/pallet)	LB	\$20.90 p/bag

Repair Products for Bridges Raods
ATTACHMENT A - PRICING PAGE (ATT A)

Sherwin Williams

	Contract Item #	Contract Item Description	Description as it will be shown on vendor's actual invoice (Section 4.2.4)	Unit Of Measure	Bid Price
CURING COMPOUNDS	13	Type 2 Class A Concrete Curing Compounds, Purchased as individual pail	Chemmasters - Safe Cure 800 (5gal. Pail)	GL	\$48.45 p/5gal. Pail
	14	Type 2 Class A Concrete Curing Compounds, Purchased as drums	Chemmasters - Safe Cure 800 (55gal. Drum)	GL	\$387.75 p/drum
	15	Type 2 Class A Concrete Curing Compounds, Purchased as tote	Chemmasters - Safe Cure 800 (275gal. Tote)	GL	\$1766.88 p/tote
	16	Type 2 Class A Concrete Curing Compounds Purchased as bulk - delivered by metered truck		GL	\$
HOT POURED JOINT & CRACK SEALANT FOR CONCRETE & ASPHALT	17	Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as boxes or meltable containers.		LB	\$
	18	Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material Only, Purchased as bulk - Packaged as a pallet		LB	\$
	19	Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material <u>and</u> Heating Equipment, Purchased as boxes or meltable containers.		LB	\$
	20	Hot-Poured Joint And Crack Sealant For Concrete and Asphalt Pavements - Material <u>and</u> Heating Equipment, Purchased as bulk - Packaged as a pallet		LB	\$
NON-SHRINK GROUT	21	Non-Shrink Grout, Purchased as individual bags	Sikagrout 212 (50lb. Bag)	LB	\$10.35 p/bag
	22	Non-Shrink Grout, Purchased as bulk - Packaged as a pallet	Sikagrout 212 (56, 50lb. Bag p/pallet)	LB	\$10.35 p/bag
	23	Soluble Salt Removers for Bridge Washing		GL	\$

Repair Products for Bridges Raods
ATTACHMENT A - PRICING PAGE (ATT A)

Sherwin Williams

	Contract Item #	Contract Item Description	Description as it will be shown on vendor's actual invoice (Section 4.2.4)	Unit Of Measure	Bid Price
SILICONE JOINT SEALANT	24	Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as individual caulking tubes/cartridges	Sikasil 728 NS (29oz. Cartridge)	OZ	\$25.90 p/cartridge
	25	Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased as pails	Sikasil 728 NS (4.5 gal. Pail)	GL	\$431.25 p/4.5 gal. pail
	26	Silicone Joint Sealant, Type 1 - Low Modulus Non-Slag Silicone, Purchased in drums	Sikasil 728 NS (52 gal. Drum)	GL	\$4242.5 p/52 gal. pail
	27	Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as individual caulking tubes/cartridges	Sikasil 728 SL (29oz. Cartridge)	OZ	\$25.90 p/cartridge
	28	Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as pails	Sikasil 728 SL (4.5 gal. Pail)	GL	\$431.25 p/4.5 gal. pail
	29	Silicone Joint Sealant - Type 2 - Very Low Modulus Self Leveling, Purchased as drums	Sikasil 728 SL (52 gal. Drum)	GL	\$4242.5 p/52 gal. pail
ZINC RICH LOW VOC SYSTEMS	30	Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon	Zinc Clad 4100	GL	\$76.90 p/working gallon
	31	Two-Coat High Build Acrylic System using Organic Zinc Primer, Kit, including all components of system, Purchased in drums	Zinc Clad 4100	GL	\$76.90 p/working gallon
	32	Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon	Envirolastic 940 LV	GL	\$72.60 p/working gallon
	33	Fast Dry Polyaspartic Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums	Envirolastic 940 LV	GL	\$72.60 p/working gallon
	34	Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon		GL	\$
	35	Moisture - Cured Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums		GL	\$
	36	Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon	Sherloxane 800	GL	\$78.90 p/working gallon
	37	Polysiloxane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums	Sherloxane 800	GL	\$78.90 p/working gallon
	38	Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased per gallon	Acrolon 218 HS	GL	\$58.90 p/working gallon
	39	Urethane Systems using Organic Zinc Primer, Kit, including all components of system, Purchased in drums	Acrolon 218 HS	GL	\$58.90 p/working gallon

SAFETY DATA SHEET

B65W731

Section 1. Identification

Product name : ENVIROLASTIC® 940 LV (Part A)
Extra White Tint Base

Product code : B65W731

Other means of identification : Not available.

Product type : Liquid.

Relevant identified uses of the substance or mixture and uses advised against

Paint or paint related material.

Manufacturer : THE SHERWIN-WILLIAMS COMPANY
101 W. Prospect Avenue
Cleveland, OH 44115

Emergency telephone number of the company : US / Canada: (800) 424-9300
Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Product Information Telephone Number : US / Canada: (800) 524-5979
Mexico: Not Available

Transportation Emergency Telephone Number : US / Canada: (800) 424-9300
Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Section 2. Hazards identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture : FLAMMABLE LIQUIDS - Category 3
SKIN SENSITIZATION - Category 1
CARCINOGENICITY - Category 1A
TOXIC TO REPRODUCTION - Category 2
Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 13.4% (oral), 13.4% (dermal), 13.4% (inhalation)

GHS label elements

Hazard pictograms



Signal word : Danger

Hazard statements : Flammable liquid and vapor.
May cause an allergic skin reaction.
May cause cancer.
Suspected of damaging fertility or the unborn child.

Precautionary statements

Section 2. Hazards identification

- Prevention** : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Keep container tightly closed. Avoid breathing vapor. Contaminated work clothing must not be allowed out of the workplace.
- Response** : IF exposed or concerned: Get medical advice or attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.
- Storage** : Store locked up. Store in a well-ventilated place. Keep cool.
- Disposal** : Dispose of contents and container in accordance with all local, regional, national and international regulations.
- Supplemental label elements** DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS. Adequate ventilation required when sanding or abrading the dried film. If Adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release Crystalline Silica which has been shown to cause lung damage and cancer under long term exposure. Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
- Hazards not otherwise classified** : None known.

Section 3. Composition/information on ingredients

- Substance/mixture** : Mixture
- Other means of identification** : Not available.
- CAS number/other identifiers**

Ingredient name	% by weight	CAS number
Titanium Dioxide	≥10 - ≤25	13463-67-7
Aspartic Ester	≥10 - ≤25	136210-30-5
n-Butyl Acetate	≤8.8	123-86-4
Methyl n-Amyl Ketone	≤9.1	110-43-0
Aspartic Ester	≤10	136210-32-7
Wollastonite	≤5	13983-17-0
Zeolites	≤5	1318-02-1
Phosphoric acid polyester	≤1.1	162627-22-7
Bis(pentamethyl-4-piperidyl)sebacate	≤1	41556-26-7
UV Light Absorber	≤0.3	104810-48-2
Benzotriazole Hydroxyphenyl Polymer	≤0.3	104810-47-1
Light Aromatic Hydrocarbons	≤0.3	64742-95-6
Crystalline Silica, respirable powder	≤0.3	14808-60-7
Methyl pentamethylpiperidyl sebacate	≤0.3	82919-37-7
trimethylbenzene	≤0.3	25551-13-7

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

Section 3. Composition/information on ingredients

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

- Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
- Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
- Skin contact** : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
- Ingestion** : Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

- Eye contact** : No known significant effects or critical hazards.
- Inhalation** : No known significant effects or critical hazards.
- Skin contact** : May cause an allergic skin reaction.
- Ingestion** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- Eye contact** : No specific data.
- Inhalation** : Adverse symptoms may include the following:
reduced fetal weight
increase in fetal deaths
skeletal malformations
- Skin contact** : Adverse symptoms may include the following:
irritation
redness
reduced fetal weight
increase in fetal deaths
skeletal malformations

Section 4. First aid measures

- Ingestion** : Adverse symptoms may include the following:
reduced fetal weight
increase in fetal deaths
skeletal malformations

Indication of immediate medical attention and special treatment needed, if necessary

- Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
- Specific treatments** : No specific treatment.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

- Suitable extinguishing media** : Use dry chemical, CO₂, water spray (fog) or foam.
- Unsuitable extinguishing media** : Do not use water jet.

- Specific hazards arising from the chemical** : Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.

- Hazardous thermal decomposition products** : Decomposition products may include the following materials:
carbon dioxide
carbon monoxide
nitrogen oxides
phosphorus oxides
metal oxide/oxides

- Special protective actions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

- Remark** : Flammable liquid.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

- For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

Section 6. Accidental release measures

For emergency responders : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities : Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits (OSHA United States)

Ingredient name	CAS #	Exposure limits
Titanium Dioxide	13463-67-7	OSHA PEL (United States, 5/2018). TWA: 15 mg/m ³ 8 hours. Form: Total dust
Aspartic Ester	136210-30-5	ACGIH TLV (United States, 1/2024). TWA: 2.5 mg/m ³ 8 hours. Form: respirable fraction, finescale particles
n-Butyl Acetate	123-86-4	None. NIOSH REL (United States, 10/2020). TWA: 150 ppm 10 hours. TWA: 710 mg/m ³ 10 hours. STEL: 200 ppm 15 minutes. STEL: 950 mg/m ³ 15 minutes. OSHA PEL (United States, 5/2018). TWA: 150 ppm 8 hours. TWA: 710 mg/m ³ 8 hours. ACGIH TLV (United States, 1/2024). [Butyl acetates] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours.
Methyl n-Amyl Ketone	110-43-0	ACGIH TLV (United States, 1/2024). TWA: 50 ppm 8 hours. TWA: 233 mg/m ³ 8 hours. NIOSH REL (United States, 10/2020). TWA: 100 ppm 10 hours. TWA: 465 mg/m ³ 10 hours. OSHA PEL (United States, 5/2018). TWA: 100 ppm 8 hours. TWA: 465 mg/m ³ 8 hours.
Aspartic Ester	136210-32-7	None.
Wollastonite	13983-17-0	ACGIH TLV (United States, 1/2024). TWA: 1 mg/m ³ 8 hours. Form: Inhalable fraction
Zeolites	1318-02-1	ACGIH TLV (United States, 1/2024). [Aluminum, metal and insoluble compounds] TWA: 1 mg/m ³ 8 hours. Form: Respirable fraction
Phosphoric acid polyester	162627-22-7	None.
Bis(pentamethyl-4-piperidyl)sebacate	41556-26-7	None.
UV Light Absorber	104810-48-2	None.
Benzotriazole Hydroxyphenyl Polymer	104810-47-1	None.
Light Aromatic Hydrocarbons	64742-95-6	None.
Crystalline Silica, respirable powder	14808-60-7	OSHA PEL Z3 (United States, 6/2016). TWA: 250 mppcf / (%SiO ₂ +5) 8 hours. Form: Respirable TWA: 10 mg/m ³ / (%SiO ₂ +2) 8 hours. Form: Respirable OSHA PEL (United States, 5/2018). [Silica, crystalline] TWA: 50 µg/m ³ 8 hours. Form: Respirable dust ACGIH TLV (United States, 1/2024). [Silica, crystalline] TWA: 0.025 mg/m ³ 8 hours. Form:

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ENVIROLASTIC® 940 LV (Part A)
Extra White Tint Base

SHW-85-NA-GHS-US

Section 8. Exposure controls/personal protection

Methyl pentamethylpiperidyl sebacate trimethylbenzene	82919-37-7 25551-13-7	Respirable fraction NIOSH REL (United States, 10/2020). [SILICA, CRYSTALLINE] TWA: 0.05 mg/m ³ 10 hours. Form: respirable dust None. ACGIH TLV (United States, 1/2024). [trimethyl benzene, isomers] TWA: 10 ppm 8 hours.
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Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits
n-butyl acetate	123-86-4	CA Alberta Provincial (Canada, 3/2023). OEL: 200 ppm 15 minutes. OEL: 950 mg/m ³ 15 minutes. OEL: 150 ppm 8 hours. OEL: 713 mg/m ³ 8 hours. CA Saskatchewan Provincial (Canada, 4/2021). STEL: 200 ppm 15 minutes. TWA: 150 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [butyl acetates, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). [butyl acetate, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 2/2024). [butyl acetates] STEV: 150 ppm 15 minutes. TWA EV: 50 ppm 8 hours.
Methyl n-amyl ketone	110-43-0	CA Alberta Provincial (Canada, 3/2023). OEL: 233 mg/m ³ 8 hours. OEL: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). TWA: 50 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 25 ppm 8 hours. TWA: 115 mg/m ³ 8 hours. CA Quebec Provincial (Canada, 2/2024). TWA EV: 50 ppm 8 hours. TWA EV: 233 mg/m ³ 8 hours. CA Saskatchewan Provincial (Canada, 4/2021). STEL: 60 ppm 15 minutes. TWA: 50 ppm 8 hours.
Quartz	14808-60-7	CA British Columbia Provincial (Canada, 8/2023). [Silica, Crystalline - alpha quartz and Cristobalite] TWA: 0.025 mg/m ³ 8 hours. Form: Respirable CA Alberta Provincial (Canada, 3/2023).

Section 8. Exposure controls/personal protection

		<p>OEL: 0.025 mg/m³ 8 hours. Form: Respirable particulate CA Ontario Provincial (Canada, 6/2019). [Silica, Crystalline (Quartz/Tripoli)] TWA: 0.1 mg/m³ 8 hours. Form: Respirable particulate matter. CA Quebec Provincial (Canada, 2/2024). [Silica Crystalline -Quartz] TWAEV: 0.1 mg/m³ 8 hours. Form: respirable aerosol fraction CA Saskatchewan Provincial (Canada, 4/2021). TWA: 0.05 mg/m³ 8 hours. Form: respirable fraction</p>
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Occupational exposure limits (Mexico)

	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 150 ppm 8 hours. STEL: 200 ppm 15 minutes.
Methyl n-Amyl Ketone	110-43-0	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 50 ppm 8 hours.

Biological exposure indices (United States)

No exposure indices known.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

No exposure indices known.

Appropriate engineering controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

Environmental exposure controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

Skin protection

Section 8. Exposure controls/personal protection

- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
- Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

- Physical state** : Liquid.
- Color** : White.
- Odor** : Not available.
- Odor threshold** : Not available.
- pH** : Not applicable.
- Melting point/freezing point** : Not available.
- Boiling point, initial boiling point, and boiling range** : 123°C (253.4°F)
- Flash point** : Closed cup: 35°C (95°F) [Pensky-Martens Closed Cup]
- Evaporation rate** : 1 (butyl acetate = 1)
- Flammability** : Flammable liquid.
- Lower and upper explosion limit/flammability limit** : Lower: 1.1%
Upper: 7.9%
- Vapor pressure** : 1.3 kPa (10 mm Hg)
- Relative vapor density** : 3.94 [Air = 1]
- Relative density** : 1.69
- Solubility(ies)** :

Media	Result
cold water	Not soluble

- Partition coefficient: n-octanol/water** : Not applicable.
- Auto-ignition temperature** : Not available.
- Decomposition temperature** : Not available.
- Viscosity** : Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)
- Molecular weight** : Not applicable.

Section 9. Physical and chemical properties

Heat of combustion : 5.741 kJ/g

Section 10. Stability and reactivity

Reactivity : No specific test data related to reactivity available for this product or its ingredients.

Chemical stability : The product is stable.

Possibility of hazardous reactions : Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.

Incompatible materials : Reactive or incompatible with the following materials:
oxidizing materials

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
n-Butyl Acetate	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10768 mg/kg	-
Methyl n-Amyl Ketone	LD50 Oral	Rat	1600 mg/kg	-
Light Aromatic Hydrocarbons	LD50 Oral	Rat	8400 mg/kg	-
trimethylbenzene	LD50 Oral	Rat	8970 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Titanium Dioxide	Skin - Mild irritant	Human	-	72 hours 300 ug l	-
n-Butyl Acetate	Eyes - Moderate irritant	Rabbit	-	100 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-
Methyl n-Amyl Ketone	Skin - Mild irritant	Rabbit	-	24 hours 14 mg	-
Light Aromatic Hydrocarbons	Eyes - Mild irritant	Rabbit	-	24 hours 100 uL	-
trimethylbenzene	Eyes - Mild irritant	Rabbit	-	24 hours 500 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Section 11. Toxicological information

Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
Titanium Dioxide	-	2B	-
Wollastonite	-	3	-
Zeolites	-	3	-
Crystalline Silica, respirable powder	+	1	Known to be a human carcinogen.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
n-Butyl Acetate	Category 3	-	Narcotic effects
Methyl n-Amyl Ketone	Category 3	-	Narcotic effects
Light Aromatic Hydrocarbons	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects

Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Crystalline Silica, respirable powder	Category 1	inhalation	-

Aspiration hazard

Name	Result
Light Aromatic Hydrocarbons trimethylbenzene	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure : Not available.

Potential acute health effects

Eye contact : No known significant effects or critical hazards.
Inhalation : No known significant effects or critical hazards.
Skin contact : May cause an allergic skin reaction.
Ingestion : No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : No specific data.
Inhalation : Adverse symptoms may include the following:
reduced fetal weight
increase in fetal deaths
skeletal malformations

Section 11. Toxicological information

- Skin contact** : Adverse symptoms may include the following:
irritation
redness
reduced fetal weight
increase in fetal deaths
skeletal malformations
- Ingestion** : Adverse symptoms may include the following:
reduced fetal weight
increase in fetal deaths
skeletal malformations

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects : Not available.

Potential delayed effects : Not available.

Long term exposure

Potential immediate effects : Not available.

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

- General** : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
- Carcinogenicity** : May cause cancer. Risk of cancer depends on duration and level of exposure.
- Mutagenicity** : No known significant effects or critical hazards.
- Teratogenicity** : No known significant effects or critical hazards.
- Developmental effects** : No known significant effects or critical hazards.
- Fertility effects** : Suspected of damaging fertility.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral	21901.51 mg/kg
Inhalation (vapors)	150.57 mg/l

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Titanium Dioxide	Acute LC50 >1000000 µg/l Marine water	Fish - <i>Fundulus heteroclitus</i>	96 hours
n-Butyl Acetate	Acute LC50 32 mg/l Marine water	Crustaceans - <i>Artemia salina</i>	48 hours
	Acute LC50 18000 µg/l Fresh water	Fish - <i>Pimephales promelas</i>	96 hours
Methyl n-Amyl Ketone	Acute LC50 131000 µg/l Fresh water	Fish - <i>Pimephales promelas</i>	96 hours
Zeolites	Chronic NOEC 200000 µg/l Fresh water	Daphnia - <i>Daphnia magna</i>	21 days
trimethylbenzene	Acute LC50 5600 µg/l Marine water	Crustaceans - <i>Palaemonetes pugio</i>	48 hours

Section 12. Ecological information

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
n-Butyl Acetate	-	-	Readily
Methyl n-Amyl Ketone	-	-	Readily
Light Aromatic Hydrocarbons	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
Aspartic Ester	-	0.25	Low
Aspartic Ester	-	0.25	Low
Zeolites	-	0.59 to 0.95	Low
Light Aromatic Hydrocarbons	-	10 to 2500	High

Mobility in soil







Soil/water partition coefficient (K_{oc}) : Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	IATA	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT. Marine pollutant (Zinc Phosphate, Polyamide Additive)
Transport hazard class(es)	3 	3 	3 	3 	3  

Section 14. Transport information

Packing group	III	III	III	III	III
Environmental hazards	No.	No.	No.	Yes. The environmentally hazardous substance mark is not required.	Yes.
Additional information	- <u>ERG No.</u> 128	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). <u>ERG No.</u> 128	- <u>ERG No.</u> 128	The environmentally hazardous substance mark may appear if required by other transportation regulations.	The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg. <u>Emergency schedules</u> F-E, S-E

Special precautions for user : Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

Transport in bulk according to IMO instruments : Not available.

Proper shipping name : Not available.

Section 15. Regulatory information

SARA 313

All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production.

Ingredient name	% by weight	CAS number
Zinc Compound	8	
Zinc	4	
Lead (as Pb)	0.0002	
Mercury (as Hg)	0.0000003	

SARA 302/304

SARA 302/304 (40 CFR part 302) supplier notification can be found on the Environmental Data Sheet.

California Prop. 65

Section 15. Regulatory information

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

[International regulations](#)

[Montreal Protocol](#)

Not listed.

[Stockholm Convention on Persistent Organic Pollutants](#)

Not listed.

[International lists](#)

: **Australia inventory (AIIIC)**: Not determined.
China inventory (IECSC): Not determined.
Japan inventory (CSCL): Not determined.
Japan inventory (ISHL): Not determined.
Korea inventory (KECI): Not determined.
New Zealand Inventory of Chemicals (NZIoC): Not determined.
Philippines inventory (PICCS): Not determined.
Taiwan Chemical Substances Inventory (TCSI): Not determined.
Thailand inventory: Not determined.
Turkey inventory: Not determined.
Vietnam inventory: Not determined.

Section 16. Other information

[Hazardous Material Information System \(U.S.A.\)](#)

Health	*	2
Flammability		3
Physical hazards		0

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

[Procedure used to derive the classification](#)

Classification	Justification
FLAMMABLE LIQUIDS - Category 3 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1A TOXIC TO REPRODUCTION - Category 2	On basis of test data Calculation method Calculation method Calculation method

[History](#)

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Section 16. Other information

Key to abbreviations

: ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor
GHS = Globally Harmonized System of Classification and Labelling of Chemicals
IATA = International Air Transport Association
IBC = Intermediate Bulk Container
IMDG = International Maritime Dangerous Goods
LogPow = logarithm of the octanol/water partition coefficient
MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
N/A = Not available
SGG = Segregation Group
UN = United Nations

Indicates information that has changed from previously issued version.

Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.

SAFETY DATA SHEET

B65V730

Section 1. Identification

Product name : ENVIROLASTIC® 940 LV (Part B)
Hardener

Product code : B65V730

Other means of identification : Not available.

Product type : Liquid.

Relevant identified uses of the substance or mixture and uses advised against

Paint or paint related material.

Manufacturer : THE SHERWIN-WILLIAMS COMPANY
101 W. Prospect Avenue
Cleveland, OH 44115

Emergency telephone number of the company : US / Canada: (800) 424-9300
Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Product Information Telephone Number : US / Canada: (800) 524-5979
Mexico: Not Available

Transportation Emergency Telephone Number : US / Canada: (800) 424-9300
Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Section 2. Hazards identification

OSHA/HCS status : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture : FLAMMABLE LIQUIDS - Category 3
ACUTE TOXICITY (inhalation) - Category 4
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2B
RESPIRATORY SENSITIZATION - Category 1
SKIN SENSITIZATION - Category 1
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 87.9% (oral), 87.9% (dermal), 42.4% (inhalation)

GHS label elements

Hazard pictograms



Signal word : Danger

Date of issue/Date of revision : 10/7/2024

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Version : 18

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B65V730
ENVIROLASTIC® 940 LV (Part B)
Hardener

SHW-85-NA-GHS-US

Section 2. Hazards identification

Hazard statements : Flammable liquid and vapor.
May cause an allergic skin reaction.
Causes eye irritation.
Harmful if inhaled.
May cause allergy or asthma symptoms or breathing difficulties if inhaled.
May cause respiratory irritation.

Precautionary statements

Prevention : Wear protective gloves, protective clothing and eye or face protection. Wear respiratory protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Use only outdoors or in a well-ventilated area. Avoid breathing vapor. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.

Response : IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. If experiencing respiratory symptoms: Call a POISON CENTER or doctor. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

Storage : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.

Disposal : Dispose of contents and container in accordance with all local, regional, national and international regulations.

Supplemental label elements

DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS. VAPOR AND SPRAY MIST HARMFUL. Gives off harmful vapor of solvents and isocyanates. DO NOT USE IF YOU HAVE CHRONIC (LONG-TERM) LUNG OR BREATHING PROBLEMS, OR IF YOU HAVE EVER HAD A REACTION TO ISOCYANATES. USE ONLY WITH ADEQUATE VENTILATION. WHERE OVERSPRAY IS PRESENT, A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR (NIOSH approved) SHOULD BE WORN TO PREVENT EXPOSURE. IF UNAVAILABLE, AN APPROPRIATE PROPERLY FITTED APPROVED NIOSH VAPOR/PARTICULATE RESPIRATOR MAY BE EFFECTIVE. Follow directions for respirator use. Wear the respirator for the whole time of spraying and until all vapors and mists are gone. If you have any breathing problems during use, LEAVE THE AREA and get fresh air. If problems remain or happen later, IMMEDIATELY call a doctor - If not available get emergency medical treatment. Have this label with you. Reacts with water in closed container to produce pressure which may cause container to burst.

Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.

Hazards not otherwise classified : None known.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture
Other means of identification : Not available.

CAS number/other identifiers

Ingredient name	% by weight	CAS number
Isophorone Diisocyanate Polymer	≥25 - ≤50	53880-05-0
Hexamethylene Diisocyanate Polymer	≥10 - ≤25	9048-90-2
Aliphatic Polyisocyanate	≥10 - ≤25	164250-92-4
n-Butyl Acetate	≥10 - <20	123-86-4
Isophorone Diisocyanate (max.)	≤0.3	4098-71-9
Hexamethylene Diisocyanate (max.)	≤0.3	822-06-0

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

- Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. If irritation persists, get medical attention.
- Inhalation** : Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. In the event of any complaints or symptoms, avoid further exposure.
- Skin contact** : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
- Ingestion** : Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effects

- Eye contact** : Causes eye irritation.
- Inhalation** : Harmful if inhaled. May cause respiratory irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Section 4. First aid measures

- Skin contact** : May cause an allergic skin reaction.
- Ingestion** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:
irritation
watering
redness
- Inhalation** : Adverse symptoms may include the following:
respiratory tract irritation
coughing
wheezing and breathing difficulties
asthma
- Skin contact** : Adverse symptoms may include the following:
irritation
redness
- Ingestion** : No specific data.

Indication of immediate medical attention and special treatment needed, if necessary

- Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
- Specific treatments** : No specific treatment.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

- Suitable extinguishing media** : Use dry chemical, CO₂, water spray (fog) or foam.
- Unsuitable extinguishing media** : Do not use water jet.

- Specific hazards arising from the chemical** : Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.
- Hazardous thermal decomposition products** : Decomposition products may include the following materials:
carbon dioxide
carbon monoxide
nitrogen oxides
- Special protective actions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
- Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 5. Fire-fighting measures

Remark : Flammable liquid.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

- For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flames, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
- For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

- Small spill** : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
- Large spill** : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

- Protective measures** : Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems or asthma, allergies or chronic or recurrent respiratory disease should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
- Advice on general occupational hygiene** : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities : Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits (OSHA United States)

Ingredient name	CAS #	Exposure limits
Isophorone Diisocyanate Polymer Hexamethylene Diisocyanate Polymer Aliphatic Polyisocyanate n-Butyl Acetate	53880-05-0 9048-90-2 164250-92-4 123-86-4	None. None. None. NIOSH REL (United States, 10/2020). TWA: 150 ppm 10 hours. TWA: 710 mg/m ³ 10 hours. STEL: 200 ppm 15 minutes. STEL: 950 mg/m ³ 15 minutes. OSHA PEL (United States, 5/2018). TWA: 150 ppm 8 hours. TWA: 710 mg/m ³ 8 hours. ACGIH TLV (United States, 1/2024). [Butyl acetates] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours.
Isophorone Diisocyanate (max.)	4098-71-9	ACGIH TLV (United States, 1/2024). TWA: 0.005 ppm 8 hours. NIOSH REL (United States, 10/2020). Absorbed through skin. TWA: 0.005 ppm 10 hours. TWA: 0.045 mg/m ³ 10 hours. STEL: 0.02 ppm 15 minutes. STEL: 0.18 mg/m ³ 15 minutes.
Hexamethylene Diisocyanate (max.)	822-06-0	ACGIH TLV (United States, 1/2024). TWA: 0.005 ppm 8 hours. TWA: 0.03 mg/m ³ 8 hours. NIOSH REL (United States, 10/2020). TWA: 0.005 ppm 10 hours. TWA: 0.035 mg/m ³ 10 hours. CEIL: 0.02 ppm 10 minutes. CEIL: 0.14 mg/m ³ 10 minutes.

Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits
Isophorone Diisocyanate Polymer	53880-05-0	CA Quebec Provincial (Canada, 2/2024). [Isocyanate oligomers] Skin sensitizer. Inhalation sensitizer.
Hexamethylene Diisocyanate Polymer	9048-90-2	CA Quebec Provincial (Canada, 2/2024). [Isocyanate oligomers] Skin sensitizer. Inhalation sensitizer.
n-butyl acetate	123-86-4	CA Alberta Provincial (Canada, 3/2023). OEL: 200 ppm 15 minutes.

Section 8. Exposure controls/personal protection

Isophorone diisocyanate	4098-71-9	<p>OEL: 950 mg/m³ 15 minutes. OEL: 150 ppm 8 hours. OEL: 713 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 4/2021). STEL: 200 ppm 15 minutes. TWA: 150 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [butyl acetates, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). [butyl acetate, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 2/2024). [butyl acetates] STEV: 150 ppm 15 minutes. TWA EV: 50 ppm 8 hours. CA Alberta Provincial (Canada, 3/2023). OEL: 0.05 mg/m³ 8 hours. OEL: 0.005 ppm 8 hours. CA British Columbia Provincial (Canada, 8/2023). Inhalation sensitizer. TWA: 0.005 ppm 8 hours. C: 0.01 ppm CA Quebec Provincial (Canada, 2/2024). Skin sensitizer. Inhalation sensitizer. TWA EV: 0.005 ppm 8 hours. TWA EV: 0.045 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 4/2021). STEL: 0.015 ppm 15 minutes. TWA: 0.005 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [isocyanates, organic compounds] Ceiling Limit: 0.02 ppm TWA: 0.005 ppm 8 hours.</p>
Hexamethylene diisocyanate	822-06-0	<p>CA Alberta Provincial (Canada, 3/2023). OEL: 0.005 ppm 8 hours. OEL: 0.03 mg/m³ 8 hours. CA British Columbia Provincial (Canada, 8/2023). Inhalation sensitizer. TWA: 0.005 ppm 8 hours. C: 0.01 ppm CA Quebec Provincial (Canada, 2/2024). Skin sensitizer. Inhalation sensitizer. TWA EV: 0.005 ppm 8 hours. TWA EV: 0.034 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 4/2021). STEL: 0.015 ppm 15 minutes. TWA: 0.005 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [isocyanates, organic compounds] Ceiling Limit: 0.02 ppm TWA: 0.005 ppm 8 hours.</p>

Section 8. Exposure controls/personal protection

Occupational exposure limits (Mexico)

	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 150 ppm 8 hours. STEL: 200 ppm 15 minutes.

Biological exposure indices (United States)

Ingredient name	Exposure indices
Hexamethylene Diisocyanate (max.)	ACGIH BEI (United States, 1/2024) BEI: 15 µg/g creatinine, 1,6-hexamethylene diamine [in urine]. Sampling time: end of shift.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

No exposure indices known.

Appropriate engineering controls : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

Environmental exposure controls : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

Skin protection

Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

Body protection : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.

Section 8. Exposure controls/personal protection

- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance

- Physical state** : Liquid.
- Color** : Clear.
- Odor** : Not available.
- Odor threshold** : Not available.
- pH** : Not applicable.
- Melting point/freezing point** : Not available.
- Boiling point, initial boiling point, and boiling range** : 123°C (253.4°F)
- Flash point** : Closed cup: 49°C (120.2°F) [Pensky-Martens Closed Cup]
- Evaporation rate** : 1 (butyl acetate = 1)
- Flammability** : Flammable liquid.
- Lower and upper explosion limit/flammability limit** : Lower: 1.38%
Upper: 7.6%
- Vapor pressure** : 1.3 kPa (10 mm Hg)
- Relative vapor density** : 4 [Air = 1]
- Relative density** : 1.07
- Solubility(ies)** :

Media	Result
cold water	Not soluble

- Partition coefficient: n-octanol/water** : Not applicable.
- Auto-ignition temperature** : Not available.
- Decomposition temperature** : Not available.
- Viscosity** : Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)
- Molecular weight** : Not applicable.
- Heat of combustion** : 3.421 kJ/g

Section 10. Stability and reactivity

- Reactivity** : No specific test data related to reactivity available for this product or its ingredients.
- Chemical stability** : The product is stable.
- Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.

Section 10. Stability and reactivity

Conditions to avoid : Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.

Incompatible materials : Reactive or incompatible with the following materials:
oxidizing materials

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
n-Butyl Acetate	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10768 mg/kg	-
Isophorone Diisocyanate (max.)	LC50 Inhalation Dusts and mists	Rat	123 mg/m ³	4 hours
	LD50 Oral	Rat	4825 mg/kg	-
Hexamethylene Diisocyanate (max.)	LC50 Inhalation Dusts and mists	Rat	124 mg/m ³	4 hours

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
n-Butyl Acetate	Eyes - Moderate irritant	Rabbit	-	100 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500 mg	-

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
Isophorone Diisocyanate Polymer	Category 3	-	Respiratory tract irritation
Hexamethylene Diisocyanate Polymer	Category 3	-	Respiratory tract irritation
Aliphatic Polyisocyanate	Category 3	-	Respiratory tract irritation
n-Butyl Acetate	Category 3	-	Narcotic effects
Isophorone Diisocyanate (max.)	Category 3	-	Respiratory tract irritation

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Hardener

SHW-85-NA-GHS-US

Section 11. Toxicological information

Hexamethylene Diisocyanate (max.)	Category 3	-	Respiratory tract irritation
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Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely routes of exposure : Not available.

Potential acute health effects

Eye contact : Causes eye irritation.

Inhalation : Harmful if inhaled. May cause respiratory irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Skin contact : May cause an allergic skin reaction.

Ingestion : No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : Adverse symptoms may include the following:
irritation
watering
redness

Inhalation : Adverse symptoms may include the following:
respiratory tract irritation
coughing
wheezing and breathing difficulties
asthma

Skin contact : Adverse symptoms may include the following:
irritation
redness

Ingestion : No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects : Not available.

Potential delayed effects : Not available.

Long term exposure

Potential immediate effects : Not available.

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

General : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

Carcinogenicity : No known significant effects or critical hazards.

Mutagenicity : No known significant effects or critical hazards.

Teratogenicity : No known significant effects or critical hazards.

Developmental effects : No known significant effects or critical hazards.

Section 11. Toxicological information

Fertility effects : No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Inhalation (vapors)	13.93 mg/l

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
n-Butyl Acetate	Acute LC50 32 mg/l Marine water Acute LC50 18000 µg/l Fresh water	Crustaceans - <i>Artemia salina</i> Fish - <i>Pimephales promelas</i>	48 hours 96 hours

Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
n-Butyl Acetate	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
Hexamethylene Diisocyanate (max.)	-	57.63	Low

Mobility in soil






Soil/water partition coefficient (K_{oc}) : Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	IATA	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL
Transport hazard class(es)	3 	3 	3 	3 	3 
Packing group	III	III	III	III	III
Environmental hazards	No.	No.	No.	No.	No.
Additional information	This product may be re-classified as "Combustible Liquid," unless transported by vessel or aircraft. Non-bulk packages (less than or equal to 119 gal) of combustible liquids are not regulated as hazardous materials in package sizes less than the product reportable quantity. ERG No. 128	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). ERG No. 128	- ERG No. 128	-	Emergency schedules F-E, S-E

Special precautions for user : Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

Transport in bulk according to IMO instruments : Not available.

Proper shipping name : Not available.

Section 15. Regulatory information

[SARA 313](#)

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet, where applicable.

[California Prop. 65](#)

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

[International regulations](#)

[Montreal Protocol](#)

Not listed.

[Stockholm Convention on Persistent Organic Pollutants](#)

Not listed.

[International lists](#)

: **Australia inventory (AIIIC):** Not determined.
China inventory (IECSC): Not determined.
Japan inventory (CSCL): Not determined.
Japan inventory (ISHL): Not determined.
Korea inventory (KECI): Not determined.
New Zealand Inventory of Chemicals (NZIoC): Not determined.
Philippines inventory (PICCS): Not determined.
Taiwan Chemical Substances Inventory (TCSI): Not determined.
Thailand inventory: Not determined.
Turkey inventory: Not determined.
Vietnam inventory: Not determined.

Section 16. Other information

[Hazardous Material Information System \(U.S.A.\)](#)

Health	*	3
Flammability		2
Physical hazards		0

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

[Procedure used to derive the classification](#)

Classification	Justification
FLAMMABLE LIQUIDS - Category 3 ACUTE TOXICITY (inhalation) - Category 4 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2B RESPIRATORY SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3	On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method

[History](#)

Date of printing : 10/7/2024

Date of issue/Date of revision : 10/7/2024

Date of issue/Date of revision : 10/7/2024	Date of previous issue : 5/27/2024	Version : 18	14/15
B65V730	ENVIROLASTIC® 940 LV (Part B) Hardener	SHW-85-NA-GHS-US	

Section 16. Other information

Date of previous issue : 5/27/2024
Version : 18
Key to abbreviations : ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor
GHS = Globally Harmonized System of Classification and Labelling of Chemicals
IATA = International Air Transport Association
IBC = Intermediate Bulk Container
IMDG = International Maritime Dangerous Goods
LogPow = logarithm of the octanol/water partition coefficient
MARPOL = International Convention for the Prevention of Pollution From Ships, 1973
as modified by the Protocol of 1978. ("Marpol" = marine pollution)
N/A = Not available
SGG = Segregation Group
UN = United Nations

Indicates information that has changed from previously issued version.

Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.

SAFETY DATA SHEET



Issue Date: September 15, 2020

Revision Date: N/A

Version: 2020V1.0

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Powerseal 40

Other Means of Identification

SDS #: 20-041V

Recommended Use: Waterproofing Concrete Sealer

Restrictions on Use: No Data

Supplier of the Safety Data Sheet including Address:

ChemMasters Inc.
300 Edwards Street
Madison, OH 44057

Telephone Numbers

Company Phone Number

Phone: 800-486-7866, 440-428-2105

Fax: 440-428-7091

Emergency Telephone: ChemTrec 800-424-9300

2. HAZARDS IDENTIFICATION

Emergency Overview

OSHA Hazards:

Combustible Liquid. Causes Skin Irritation

Target Organs: Eyes, Skin, Respiratory System

GHS Classification:

Flammable Liquid- Category 4

Skin Irritation- Category 2

Label Elements, including precautionary statements

Pictograms:



Signal Word: Warning

Hazard Statements:

H226 Combustible liquid

H315 Causes skin irritation.

Precautionary Statement(s)

Prevention:

- P210** Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P261 Avoid breathing fume/mist/vapours/spray.
P264 Wash hands and skin thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P271 Use only outdoors or in a well-ventilated area.

Response:

- P301+P312** IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.
P330 Rinse mouth.
P304+P340+P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice or attention.

Storage:

- P403+P233** Store in a well-ventilated place. Keep container tightly closed.
P405 Store locked up.

Disposal:

- P501** Dispose of contents/container in accordance with local/regional/national regulations.

Hazards not otherwise classified: may cause skin irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component

Water	CAS#: 7732-18-5	59-60%
Triethoxyoctylsilane	CAS#: 2943-75-1	38-40%

Ingredients not listed on this safety data sheet are considered to be non-hazardous according to OSHA 1910.1200 or are not present above their cutoff levels. Where a range is displayed, the exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

First Aid Measures

General Advice: Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

Inhalation: IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. If not breathing, give artificial respiration. Consult a physician.

Eye Contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

Ingestion: IF SWALLOWED: Immediately call a POISON CENTER/doctor. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. If conscious, rinse mouth with water.

Skin Contact: Wash off with soap and plenty of water. If skin irritation occurs, get medical advice or attention.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Material is combustible. Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide for the surrounding fire.

Specific Hazards Arising from the Chemical: Do not use high volume water jet.

Hazardous Combustion Products: Carbon oxides, Silicon oxides, formaldehyde

Protective Equipment and Precautions for Firefighters

Wear self-contained breathing apparatus and full protective gear for firefighting.

Further Information: See Section 7 for safe handling and storage.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

In case of spill wear appropriate personal protective equipment during any cleanup and response activities. Avoid skin contact and inhalation. Non-sparking tools should be used.

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and Material for Containment and Cleaning Up

Dike and contain spill with inert absorbent materials. Soak up with inert material and keep in suitable, closed containers for disposal. Dispose of in accordance with specified local/regional/national/international regulations for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

Conditions for Safe Storage, Including any Incompatibilities

General information: Keep container tightly closed in a dry and well ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep away from heat. Keep from freezing. Store this product above 50 degrees F/10 degrees C and below 95 degrees F/35 degrees C.

Safe Storage: No Additional Data

Incompatibilities: Strong oxidizing agents, explosives, gases

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:

Component Exposure Limits

Triethoxyoctylsilane, CAS# 2943-75-1:

No workplace control parameters

Components of decomposition products:

Ethanol, CAS# 64-17-5: ACGIH STEL: 1000 ppm, NIOSH REL TWA 1000 ppm, OSHA Z-71 1000ppm

Appropriate Engineering Controls

Local Ventilation: Recommended

General Ventilation: Recommended

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection: Use proper protection – Safety Glasses as a minimum

Skin and Body Protection: Wash at mealtime and end of shift. Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc.). Use chemical protective flame retardant gloves as a minimum and wash skin promptly upon any skin contact.

Respiratory Protection: Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice. Wash hands before & after breaks and work day.

9. PHYSICAL AND CHEMICAL PROPERTIES**Information on Basic Physical and Chemical Properties****Physical State**

Appearance: Liquid

Odor: Alcohol-like

Color: Colorless to pale yellow

Odor threshold: No Data

<u>Property</u>	<u>Value</u>	<u>Remarks – Method</u>
Vapor Pressure	5 mmHg@ 68 Degrees F	
Vapor Density	4.8	
Relative Density	.952	
pH:	5-6	
Melting/Freezing Point	Not Available	
Solubility	Not Available	
Evaporation Rate	.1	
Flash Point	101 Degrees C/ 214 Degrees F	Closed Cup
Flammability Limits	Lower .8%, Upper 6%	
Flammability (Solid, gas)	Not Relevant	
Auto Ignition Temperature	232 Degrees C/450 Degrees F	
Initial Boiling Point/Boiling Range	>98 Degrees C	
Viscosity	1cSt	

10. STABILITY AND REACTIVITY**Chemical Stability:**

This product is chemically stable under recommended storage conditions.

Possibility of Hazardous Reactions:

Combustible Liquid. Vapors may form explosive mixture with air. Can react with strong oxidizing agents. When heated above 300 Degrees Fahrenheit in the presence of air, product can form formaldehyde vapors.

Conditions to Avoid:

Exposure to moisture, heat, flames, and sparks

Incompatible Materials:

Oxidizing agents and water

Hazardous Decomposition Products

Contact with humid air may form Ethanol. Thermal decomposition form Formaldehyde.

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Inhalation, Skin Contact, Eye Contact
(Ingestion is not a likely route of exposure under normal conditions of use.)

Symptoms of Exposure:
Causes skin irritation.

Numerical measures of toxicity:

Ingredient: Triethoxyoctylsilane:
LD50 Oral Rat: >5,110 mg/kg
LD50 Dermal Rabbit >6,730 mg/kg

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Carcinogenicity: IARC, ACGIH, NTP, OSHA
N/A

Specific target organ toxicity: Not classified based on available information.

Respiratory Irritation: If material is misted or sprayed, inhalation of mist may cause irritation of mucous membranes and the upper respiratory tract.

12. ECOLOGICAL INFORMATION

Eco toxicity:

Toxicity to Daphnia and other aquatic invertebrates: EC50 >0.049 mg/l
Toxicity to algae: ErC50 >.13 mg/l

Acute Toxicity: Fish

Components:
Triethoxyoctylsilane: Not expected to be acutely toxic to aquatic organisms.

Acute Toxicity: Invertebrates

Components:
Triethoxyoctylsilane: No toxicity at the limit of solubility.

Chronic Toxicity: Invertebrates

Components:
Triethoxyoctylsilane: NOEC, Daphia Magna (Water flea), 21 d, number of offspring, .199mg/l

Acute Toxicity to Aquatic Plants

Components:
Triethoxyoctylsilane: No toxicity at the limit of solubility.

Persistence and Degradability: Not readily biodegradable. Biodegradation at 31.5% based upon OECD 301D

Bioaccumulation: log Pow 6.41 based upon OECD 117

Mobility: Not Determined.

Other Adverse Effects: Not Determined.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes: Dispose of in accordance with all federal, state, and local regulations. If uncertain of local requirements, contact the proper environmental authorities for information on waste disposal in your area. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated Packaging: Dispose of as unused material.

14. TRANSPORT INFORMATION

D.O.T.: Not Regulated

I.M.D.G.: Not Regulated
Marine Pollutant: No

I.A.T.A.: Not Regulated

15. REGULATORY INFORMATION

International Inventories

TSCA: All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

US Federal Regulations

SARA 302 (Extremely Hazardous Substances): None Known

SARA 311/312 Hazard Categories: Skin corrosion or irritation, Fire Hazard

SARA Section 313: This product contains the following components in concentrations greater than 0.1% for carcinogenic substances and/or 1.0% of the substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR 372: **None Known**

CWA (Clean Water Act): This product contains petroleum light aromatic and may be subject to regulation by Section 311 of the Clean Water Act and the Oil Pollution Act. Releases of the product into or leading to surface waters must be reported to the National Response Center at 1-800-424-8802.

Supplemental State Compliance Information

California: This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

State Right To Know:

<u>CAS Number</u>	<u>Component Name</u>	<u>State</u>
Triethoxyoctylsilane, CAS# 2943-75-1:	New Jersey, Pennsylvania	

16. OTHER INFORMATION

HMIS Classification:

Health hazard: 1

Flammability: 1

Physical Hazards: 0

NFPA Rating:

Health hazard: 1

Fire: 1

Reactivity Hazard: 0

Issuance Date: September 15, 2020

Revision Date: NA

Revision Note: NA

Date of Previous Version: NA

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing,

storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

SAFETY DATA SHEET



Issue Date: March 24, 2017

Revision Date: June 25, 2018

Version: 2017

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Safe-Cure 800

Other Means of Identification

SDS #: F1615

Recommended Use: Concrete Curing Compound

Restrictions on Use: No Data

Supplier of the Safety Data Sheet including Address:

ChemMasters Inc.
300 Edwards Street
Madison, OH 44057

Telephone Numbers

Company Phone Number

Phone: 800-486-7866, 440-428-2105

Fax: 440-428-7091

Emergency Telephone: ChemTrec 800-424-9300 (

2. HAZARDS IDENTIFICATION

Emergency Overview

OSHA Hazards:

Causes eye irritation, may be harmful if swallowed, may cause an allergic skin reaction, may cause skin irritation.

GHS Classification:

Eye damage/irritation – Category 2B

Acute Toxicity – Oral – Category 5

Sensitization – Skin – Category 1A

Label Elements, including precautionary statements

Pictograms:



Signal Word: Warning

Hazard Statements:

H303 May be harmful if swallowed.

H320 Causes eye irritation.

H317 May cause an allergic skin reaction.

Precautionary Statement(s)

Prevention:

- P261** Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 Wash hands and skin thoroughly after handling.
P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response:

- P312** Call a POISON CENTER/doctor if swallowed and you feel unwell.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice or attention.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P333+P313 If skin irritation or rash occurs: Get medical advice or attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

Hazards not otherwise classified:

Product may cause skin irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component

Water	CAS#: 7732-18-5	77-79%
Slack wax, petroleum	CAS# 64742-61-6	10-15%
Titanium Dioxide	CAS# 13463-67-7	3-5%
Surfactant Blend	Proprietary	≤ 5%
Mineral Filler - Non-Hazardous	Proprietary	< 2%

Ingredients not listed on this safety data sheet are considered to be non-hazardous according to OSHA 1910.1200 or are not present above their cutoff levels. Where a range is displayed, the exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

First Aid Measures

General Advice: Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

Inhalation: IF INHALED: Call a POISON CENTER/doctor if you feel unwell.

Eye Contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

Ingestion: IF SWALLOWED: Not expected to be harmful under normal conditions of use. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Call a POISON CENTER/doctor if you feel unwell.

Skin Contact: Wash off with plenty of soap and water. If skin irritation or rash occurs: Get medical advice or attention.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Material is not combustible. Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide for the surrounding fire.

Specific Hazards Arising from the Chemical

No specific data available.

Hazardous Combustion Products

No specific data available.

Protective Equipment and Precautions for Firefighters

Wear self-contained breathing apparatus and full protective gear for firefighting.

Further Information

See Section 7 for safe handling and storage.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

In case of spill wear appropriate personal protective equipment during any cleanup and response activities. Avoid skin contact and inhalation.

Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods and Material for Containment and Cleaning Up

Dike and contain spill with inert absorbent materials. Soak up with inert material and keep in suitable, closed containers for disposal. Dispose of in accordance with specified local/regional/national/international regulations for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

Conditions for Safe Storage, Including any Incompatibilities

General information: Keep container tightly closed in a dry and well ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep away from heat. Keep from freezing. Store product above 50 degrees F/10 degrees C and below 95 degrees F/35 degrees C.

Safe Storage: No Additional Data

Incompatibilities: None known

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Component Exposure Limits

Titanium Dioxide:

PEL 15 mg/m³ OSHA 8 hr. TWA Total Dust; TLV 10 mg/m³ ACGIH TWA

Appropriate Engineering Controls

Local Ventilation: Recommended

General Ventilation: Recommended

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection: Use proper protection – Safety Glasses as a minimum

Skin and Body Protection: Wash at mealtime and end of shift. Skin contact must be avoided by using impervious protective clothing (gloves, aprons, boots, etc.). Use chemical protective gloves as a minimum and wash skin promptly upon any skin contact.

Respiratory Protection: Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Where concentrations are above recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice. Wash hands before & after breaks and work day.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State

Appearance: Liquid

Color: White (Dries White)

Odor: Mild

Odor threshold: No Data

Property	Value	Remarks – Method
Vapor Pressure	Not Available	
Vapor Density	Not Available	
Relative Density	Not Available	
pH:	Not Available	
Melting/Freezing Point	32 Degrees F (0 Degrees C)	
Solubility	Not Available	
Evaporation Rate	Not Available	
Flash Point	>201 Degrees F (>94 Degrees C)	Closed Cup
Flammability Limits	Not Relevant	
Flammability (Solid, gas)	Not Relevant	
Auto Ignition Temperature	Not Available	
Initial Boiling Point/Boiling Range	≥212 Degrees F (>100 Degrees C)	
Decomposition Temperature	Not Available	
Viscosity	Not Available	
Specific Gravity	0.98 - 1.01	Density: 8.2 - 8.4 lb./gal.

10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Possibility of Hazardous Reactions: None Known

Conditions to Avoid: Keep from Freezing

Incompatible Materials: None Known

Hazardous Decomposition Products: Oxides of Carbon, Sulphur and Nitrogen

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Skin Contact, Eye Contact
(Ingestion is not a likely route of exposure under normal conditions of use.)

Symptoms of Exposure:
Allergic skin reaction, skin and eye irritation, stomach or intestinal upset

Numerical measures of toxicity:

Ingredient: Titanium Dioxide
Acute Toxicity – Oral LD50 > 5,000 mg/Kg Rat

Acute Toxicity – Dermal LD50 > 10,000 mg/Kg Rabbit
Acute Toxicity – Inhalation LC50 > 6.8 mg/l Rat

Ingredient: Slack Wax, Petroleum
Acute Toxicity – Oral LD50 > 5,000 mg/Kg Rat
Acute Toxicity – Dermal LD50 > 2,000 mg/Kg Rabbit
Acute Toxicity – Inhalation LC50 N/A

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

May harmful if swallowed. May cause allergic skin reaction, skin and eye irritation

Carcinogenicity: IARC has characterized Titanium Dioxide as possibly carcinogenic to humans (Group 2B) through inhalation (not ingestion). It has not been characterized as a potential carcinogen by either NTP or OSHA.

12. ECOLOGICAL INFORMATION

Eco toxicity: No Known significant effects or critical hazards.

Aquatic Eco-Toxicity Ingredient: Slack Wax, Petroleum
LC50 Fishes: > 100 mg/l 96 hrs.
LC50 Other Aquatic Organisms: >10,000 mg/l 96 hrs. Shrimp
EC50 Daphnia (Water Flea): >10,000 mg/l 48 hrs.

Persistence and Degradability: No Data Available

Bioaccumulation: No Data Available

Mobility: No Data Available

Other Adverse Effects: No Known significant effects or critical hazards.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes: This product is not a hazardous waste under RCRA. Dispose of in conformance with all federal, state and local regulations.

Contaminated Packaging: Dispose of as unused material.

14. TRANSPORT INFORMATION

D.O.T.: Not Regulated

I.M.D.G.: Not Regulated
Marine Pollutant: No

I.A.T.A.: Not Regulated

15. REGULATORY INFORMATION

International Inventories

TSCA: All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

US Federal Regulations

SARA 302: None Known

SARA 311/312 Hazard Categories: Acute Health Hazard, Delayed (Chronic) Health Hazard

SARA 313 Hazard Categories: None Known

CWA (Clean Water Act): This product contains wax and may be subject to regulation by Section 311 of the Clean Water Act and the Oil Pollution Act. Releases of this product into or leading to surface waters must be reported to the National Response Center at 1-800-424-8802.

Supplemental State Compliance Information

California:

Warning: This product contains a chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm.

Titanium Dioxide CAS# 13463-67-7. The listing for titanium dioxide is for airborne, unbound particles of respirable size and does not cover titanium dioxide when it remains within a product matrix.

This product may contain trace amounts of other chemical(s) listed by the State of California under the Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm.

Massachusetts Right To Know:

CAS Number	Component Name
13463-67-7	Titanium Dioxide

New Jersey Right To Know:

CAS Number	Component Name
13463-67-7	Titanium Dioxide

Pennsylvania Right To Know:

CAS Number	Component Name
13463-67-7	Titanium Dioxide

U.S. EPA Label Information: No Data

16. OTHER INFORMATION

HMIS Classification:

Health hazard:	1
Flammability:	0
Physical Hazards:	0

NFPA Rating:

Health hazard:	1
Fire:	0
Reactivity Hazard:	0

Issuance Date: March 24, 2017

Revision Date: June 25, 2018

Revision Note: Reviewed and Updated

Date of Previous Version: July 18, 2014

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet