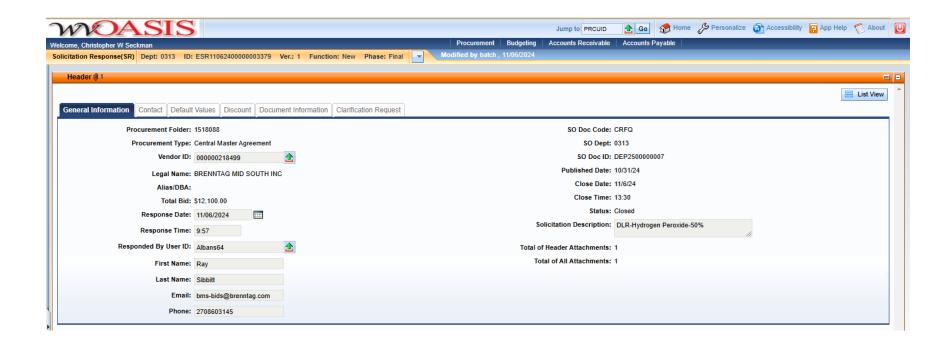


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

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.





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: 1518088

Solicitation Description: DLR-Hydrogen Peroxide-50%

Proc Type: Central Master Agreement

| Solicitation Closes | Solicitation Response        | Version |
|---------------------|------------------------------|---------|
| 2024-11-06 13:30    | SR 0313 ESR11062400000003379 | 1       |

**VENDOR** 

000000218499

**BRENNTAG MID SOUTH INC** 

Solicitation Number: CRFQ 0313 DEP2500000007

**Total Bid:** 12100 **Response Date:** 2024-11-06 **Response Time:** 09:57:52

Comments:

#### FOR INFORMATION CONTACT THE BUYER

Joseph E Hager III (304) 558-2306 joseph.e.hageriii@wv.gov

Vendor Signature X

FEIN# DATE

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

 Date Printed:
 Nov 6, 2024
 Page: 1
 FORM ID: WV-PRC-SR-001 2020/05

| Line | Comm Ln Desc                        | Qty     | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|-------------------------------------|---------|------------|------------|-----------------------------|
| 1    | Hydrogen Peroxide-50%-Site Delivery | 45000.0 | 000 LB     | 0.220000   | 9900.00                     |
|      | Martinka Water Treatment            |         |            |            |                             |

| Comm Code | Manufacturer | Specification | Model # |  |
|-----------|--------------|---------------|---------|--|
| 51473503  |              |               |         |  |

#### **Commodity Line Comments:**

#### **Extended Description:**

Quantities are estimated and for bid purposes only. Site Delivery Martinka Water Treatment Complex 750 Levels Road Fairmont, WV 26554

| Line | Comm Ln Desc  | Qty     | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|---|---------|------------|------------|-----------------------------|
| 2    | Hydrogen Peroxide-50%-Site Delivery<br>Richard Mine Plant | 4000.00 | 00 LB      | 0.550000   | 2200.00                     |

| Comm Code | Manufacturer | Specification | Model # |  |
|-----------|--------------|---------------|---------|--|
| 51473503  |              |               |         |  |
|           |              |               |         |  |

#### **Commodity Line Comments:**

#### **Extended Description:**

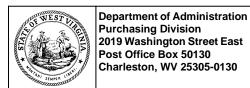
Quantities are estimated and for bid purposes only.

Site Delivery

Richard Mine AMD Plant 95 Pass Creek Road

Morgantown, WV 26508

 Date Printed:
 Nov 6, 2024
 Page: 2
 FORM ID: WV-PRC-SR-001 2020/05



# State of West Virginia Centralized Request for Quote Chemicals

**Proc Folder:** 1518088

**Doc Description:** DLR-Hydrogen Peroxide-50%

**Reason for Modification:** 

Addendum #1 issued to move bid close date to 11/6/2024 @ 1:30

PM ET.

Proc Type: Central Master Agreement

 Date Issued
 Solicitation Closes
 Solicitation No
 Version

 2024-10-18
 2024-11-06
 13:30
 CRFQ
 0313
 DEP25000000007
 2

#### **BID RECEIVING LOCATION**

**BID CLERK** 

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON WV 25305

US

#### **VENDOR**

**Vendor Customer Code:** 

Vendor Name: Brenntag Mid-South, Inc.

Address: 319 First Street North

Street:

City: St. Albans

State: WV Country: USA Zip: 25177

Principal Contact: Sara Terry

Vendor Contact Phone: 828-729-7557 Extension: N/A

FOR INFORMATION CONTACT THE BUYER

Joseph E Hager III (304) 558-2306

joseph.e.hageriii@wv.gov

Vendor Signature X

Signature X FEIN# 61-0504545 DATE 11/6/24

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

Date Printed: Oct 18, 2024 Page: 1 FORM ID: WV-PRC-CRFQ-002 2020/05

#### **ADDITIONAL INFORMATION**

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Department of Environmental Protection, Division of Land Restoration (WVDEP-DLR) to establish an open-end contract to supply, transport and deliver fifty percent (50%) Hydrogen Peroxide to Acid Mine Drainage (AMD) treatment locations per the attached specifications and terms and conditions.

| INVOICE TO                    |    | SHIP TO                         |    |
|-------------------------------|----|---------------------------------|----|
| ENVIRONMENTAL PROTECTION      |    | STATE OF WEST VIRGINIA          |    |
| OFFICE OF SPECIAL RECLAMATION |    | JOBSITE - SEE<br>SPECIFICATIONS |    |
| 47 SCHOOL ST, STE 301         |    |                                 |    |
| PHILIPPI                      | WV | No City                         | WV |
| US                            |    | US                              |    |

| Li | ne | Comm Ln Desc   | Qty         | Unit Issue | Unit Price | Total Price  |
|----|----|--|-------------|------------|------------|--------------|
| 1  |    | Hydrogen Peroxide-50%-Site Delivery Martinka Water Treatment | 45000.00000 | LB         | \$0.2200lb | \$264,000.00 |

| Comm Code | Manufacturer | Specification | Model # |  |
|-----------|--------------|---------------|---------|--|
| 51473503  | Brenntag     | 50%           | 983886  |  |

#### **Extended Description:**

Quantities are estimated and for bid purposes only.

Site Delivery Martinka Water Treatment Complex 750 Levels Road Fairmont, WV 26554

| INVOICE TO                    |    | SHIP TO                         |    |
|-------------------------------|----|---------------------------------|----|
| ENVIRONMENTAL PROTECTION      |    | STATE OF WEST VIRGINIA          |    |
| OFFICE OF SPECIAL RECLAMATION |    | JOBSITE - SEE<br>SPECIFICATIONS |    |
| 47 SCHOOL ST, STE 301         |    |                                 |    |
| PHILIPPI                      | WV | No City                         | WV |
| US                            |    | US                              |    |

| Line | Comm Ln Desc   | Qty        | Unit Issue | Unit Price | Total Price |
|------|--|------------|------------|------------|-------------|
| 2    | Hydrogen Peroxide-50%-Site Delivery Richard Mine Plant | 4000.00000 | LB         | \$0.5500lb | \$2,200.00  |

| Comm Code | Manufacturer | Specification | Model # |  |
|-----------|--------------|---------------|---------|--|
| 51473503  | Brenntag     | 50%           | 983886  |  |

#### **Extended Description:**

Quantities are estimated and for bid purposes only.

Site Delivery

Richard Mine AMD Plant 95 Pass Creek Road

Morgantown, WV 26508

#### SCHEDULE OF EVENTS

<u>Line</u> <u>Event</u> <u>Event Date</u>

# SOLICITATION NUMBER: CRFQ 0313 DEP2500000007 Addendum Number: No.01

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

| Applicable Addendum Category | Ar |
|------------------------------|----|
|------------------------------|----|

|   | <b>/</b> ] | Modify bid opening date and time                         |
|---|------------|--|
|   | ]          | Modify specifications of product or service being sought |
| [ | <b>/</b> ] | Attachment of vendor questions and responses             |
| [ | ]          | Attachment of pre-bid sign-in sheet                      |
| [ | ]          | Correction of error                                      |
|   | ]          | Other  |

#### **Description of Modification to Solicitation:**

Addendum issued to publish and distribute the attached documentation to the vendor community.

1. To move bid close date until 11/6/2024 @ 1:30 PM ET

**Additional Documentation:** Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

#### **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.

### ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CRFQ DEP25\*07

**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.

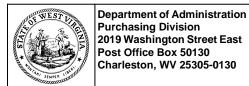
| (Check the box next to each addendum received) |     |   |                |   |   |                 |  |  |
|--|-----|---|----------------|---|---|-----------------|--|--|
|  | [ ] |   | Addendum No. 1 | ] | ] | Addendum No. 6  |  |  |
|  | [   | ] | Addendum No. 2 | [ | ] | Addendum No. 7  |  |  |
|  | [   | ] | Addendum No. 3 | [ | ] | Addendum No. 8  |  |  |
|  | [   | ] | Addendum No. 4 | [ | ] | Addendum No. 9  |  |  |
|  | [   | ] | Addendum No. 5 | [ | ] | Addendum No. 10 |  |  |

**Addendum Numbers Received:** 

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand 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.

| Brenntag Mid-South, Inc. |  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| Company                  |  |  |  |  |  |
| Systemy                  |  |  |  |  |  |
| Authorized Signature     |  |  |  |  |  |
| 11/6/24                  |  |  |  |  |  |
| Date                     |  |  |  |  |  |

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing. Revised 6/8/2012



#### State of West Virginia **Centralized Request for Quote** Chemicals

**Proc Folder:** 1518088

**Doc Description:** DLR-Hydrogen Peroxide-50%

**Reason for Modification:** 

Addendum #2 issued to publish agency responses to all vendor

submitted questions.

**Proc Type:** Central Master Agreement

**Solicitation Closes** Solicitation No Version Date Issued 2024-11-06 CRFQ 0313 DEP2500000007 3 2024-10-31 13:30

**BID RECEIVING LOCATION** 

**BID CLERK** 

**DEPARTMENT OF ADMINISTRATION** 

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON WV 25305

US

#### **VENDOR**

**Vendor Customer Code:** 

Vendor Name: Brenntag Mid-South, Inc.

319 First Street North Address:

Street:

City: St. Albans

Country: USA Zip: 25177 State: WV

**Principal Contact:** Sara Terry

**Vendor Contact Phone:** 828-729-7557 Extension: N/A

FOR INFORMATION CONTACT THE BUYER

Joseph E Hager III (304) 558-2306

joseph.e.hageriii@wv.gov

Vendor Signature X

11/6/24 **FEIN#** 61-0504545 **DATE** 

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

FORM ID: WV-PRC-CRFQ-002 2020/05 Date Printed: Oct 31, 2024 Page: 1

#### **ADDITIONAL INFORMATION**

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Department of Environmental Protection, Division of Land Restoration (WVDEP-DLR) to establish an open-end contract to supply, transport and deliver fifty percent (50%) Hydrogen Peroxide to Acid Mine Drainage (AMD) treatment locations per the attached specifications and terms and conditions.

| INVOICE TO                    |    | SHIP TO                         |    |  |
|-------------------------------|----|---------------------------------|----|--|
| ENVIRONMENTAL PROTECTION      |    | STATE OF WEST VIRGINIA          |    |  |
| OFFICE OF SPECIAL RECLAMATION |    | JOBSITE - SEE<br>SPECIFICATIONS |    |  |
| 47 SCHOOL ST, STE 301         |    |                                 |    |  |
| PHILIPPI                      | WV | No City                         | WV |  |
| US                            |    | US                              |    |  |

| Line | Comm Ln Desc  | Qty         | Unit Issue | <b>Unit Price</b> | Total Price  |
|------|---|-------------|------------|-------------------|--------------|
| 1    | Hydrogen Peroxide-50%-Site Delivery Martinka<br>Water Treatment | 45000.00000 | LB         | \$0.2200lb        | \$264,000.00 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 51473503  | Brenntag     | 50%           | 983886  |

#### **Extended Description:**

Quantities are estimated and for bid purposes only.

Site Delivery Martinka Water Treatment Complex 750 Levels Road Fairmont, WV 26554

| INVOICE TO                    |     | SHIP TO                         | SHIP TO                |  |  |
|-------------------------------|-----|---------------------------------|------------------------|--|--|
| ENVIRONMENTAL PROTECTION      |     | STATE OF WEST VIR               | STATE OF WEST VIRGINIA |  |  |
| OFFICE OF SPECIAL RECLAMATION | -   | JOBSITE - SEE<br>SPECIFICATIONS |                        |  |  |
| 47 SCHOOL ST, STE             | 301 |                                 |                        |  |  |
| PHILIPPI                      | WV  | No City                         | WV                     |  |  |
| us                            |     | IIS                             |                        |  |  |

| Line | Comm Ln Desc                                | Qty        | Unit Issue | Unit Price | Total Price |
|------|---|------------|------------|------------|-------------|
| 2    | Hydrogen Peroxide-50%-Site Delivery Richard | 4000.00000 | LB         |            |             |
|      | Mine Plant                                  |            |            | \$0.5500lb | \$2,200.00  |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 51473503  | Brenntag     | 50%           | 983886  |

#### **Extended Description:**

Quantities are estimated and for bid purposes only.

Site Delivery

Richard Mine AMD Plant 95 Pass Creek Road

Morgantown, WV 26508

#### SCHEDULE OF EVENTS

<u>Line</u> <u>Event Date</u>

# SOLICITATION NUMBER: CRFQ 0313 DEP2500000007 Addendum Number: No.02

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

| 1.1 |    |            | <b>g</b> . <b>,</b>                                      |
|-----|----|------------|--|
|     | [  | ]          | Modify bid opening date and time                         |
|     | [  | ]          | Modify specifications of product or service being sought |
|     | [• | <b>/</b> ] | Attachment of vendor questions and responses             |
|     | [  | ]          | Attachment of pre-bid sign-in sheet                      |
|     | [  | ]          | Correction of error                                      |
|     | ſ  | 1          | Other  |

#### **Description of Modification to Solicitation:**

**Applicable Addendum Category:** 

Addendum issued to publish and distribute the attached documentation to the vendor community.

1. To publish agency responses to all vendor submitted questions.

**Additional Documentation:** Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

#### **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.

### ATTACHMENT A

## CRFQ DEP25\*07 Hydrogen Peroxide 50%

#### Addendum #2

#### **Questions and Answers:**

**Q.1.** Can we please request the current pricing/supplier?

A. Customarily, budgets are not discussed as part of the State of West Viriginia Solicitation process. . Requesting copies of previously awarded contracts, other solicitations, or documents related to previous contracts through the question-and-answer process included in this solicitation is not appropriate. Requests for documentation of this nature can be obtained by interested parties through a Freedom of Information Act request referencing the specific contract identification.

Q.2. Can we also get the previous bid tab results for the bids listed above?

A. Requesting copies of previously awarded contracts, other solicitations, or documents related to previous contracts through the question-and-answer process included in this solicitation is not appropriate. Requests for documentation of this nature can be obtained by interested parties through a Freedom of Information Act request referencing the specific contract identification.

**Q.3.** Can you please let us know what the size of delivery is required?

A. Per 3.1.1.1 of the contract, orders shall a minimum of 2,000 pound loads. That is the only requirement in regards the amount per delivery in the contract.

Q.4. Is the annual quantity 45,000 lbs? If not, can you please let us know the estimated annual volume?

A. The annual quality of 45,000 lbs in the bid sheet are estimated annual needs. These are subject to change due to flow, precipitation, changes to operations, design and other factors. The quantity is our best estimate and for bidding purposes only.

**Q.5.** We are inquiring about the Estimated annual amount of 50% Hydrogen Peroxide to be shipped for both the Bulk delivery (45,000 lbs) at the Martinka Treatment Complex and the 4,000 lb shipments to the Richard Mine Plant. Exact numbers are not needed, but understanding total estimated volume will help us provide a better costing number for you.

A. The 45,000 lbs and the 4,000 lbs are annual estimates for 50% Hydrogen Peroxide for each plant. These are subject to change due to flow, precipitation, changes to operations, design and other factors. The quantity is our best estimate and for bidding purposes only.

**Q.6.** What is the annual volume of Hydrogen Peroxide 50% at Richard Mine AMD Plant 95 Pass Creek Road Morgantown, WV.

## CRFQ DEP25\*07 Hydrogen Peroxide 50%

#### Addendum #2

A. Richard Mine AMD Plant is a new plant. 4,000 represents our best estimate for the annual usage 50% Hydrogen Peroxide of the plant. These volumes are subject to change due to flow, precipitation, changes to operations, design and other factors. The quantity is our best estimate and for bidding purposes only.

**Q.7.** Are the total annual quantities, 4000 lb's for one location and 45,000 pounds for the other location? I am just making sure I understand the total annual volume.

A The 45,000 lbs and the 4,000 lbs are annual estimates for 50% Hydrogen Peroxide for each plant. These are subject to change due to flow, precipitation, changes to operations, design and other factors. The quantity is our best estimate and for bidding purposes only.

**Q.8.** I did not see anything about a site assessment after the bid opening but before the first shipment. Is that qualification for a new vendor located somewhere else, or are there photos of the tank, vent, unloading area, lines, etc. provided to the supplier? Please let me know how that would be handled.

A. On July 19, 2024 passivation was performed on the stainless steel tank at Martinka by:

Coastal Technical Sales 116 Keystone Drive Montgomeryville, PA

We have attached their field report of the service to this response. The facility was inspected by the previous vendor and met their qualifications for delivery. We understand that vendors may need to inspect tanks for certain qualifications. All cost for such inspection would be at the vendor's expense. There is no line item for such costs of inspection. These cost need to be considered when the vendor is providing the price per pound in the bid sheet. It is at the vendor's option if photographs of the facility provided by DLR to the vendor would be sufficient for their needs to ensure the site meets the vendors requirements. DLR fully understands the need for safety for delivery and storage of 50% Hydrogen Peroxide.

In regard to the tank at Richard Mine Drainage. That bulk tank has not been installed at this time. We anticipate it will be installed in the coming months. We also understand that the vendor may need to inspect the tank, unloading area, lines, etc. DLR will consult with the vendor to ensure the tanks at this facility meet the requirements for delivery.

In regard to costs to modify either location to meet the qualifications for delivery for a vendor. Reasonable modifications to the facility would be the responsibility of DLR.

**Q.9.** The Richard Mine Site 50% HP is for 4,000/lbs. Does the state want 4,000/lbs. delivered by bulk truck which holds 45,000/lbs. or is this delivery by totes?

# **CRFQ DEP25\*07 Hydrogen Peroxide 50%**

#### Addendum #2

A. All deliveries in this contract or bulk deliveries only.



COASTAL TECHNICAL SALES INC. 116 KEYSTONE DR. MONTGOMERYVILLE, PA. 18936 (800)345-4501

### **SERVICE CALL REPORT**

| CUSTOMER NAME    | West Verginia DEP          | CUSTOMER PO# | DEP2400000473      |
|------------------|----------------------------|--------------|--------------------|
| CONTACT NAME     | Gregory Phillips           | COASTAL SO#  | CRS5202024WVD<br>E |
| STREET ADDRESS   | 47 School Street Suite 301 | DATE OF CALL | 7 /19/2024         |
| CITY, STATE, ZIP | Philippi WV. 26416         |              |                    |
| PHONE #          |                            |              |                    |
| COASTAL REP      | Charles Segear             |              |                    |

| COASTAL REP  | Charles Segear   |           |  |    |  |  |  |  |
|--|--|-----------|--|----|--|--|--|--|
| DESCRIPTION OF WORK REQUIRED: Labor to passivate customers SS Hydrogen Peroxide Tank |  |           |  |    |  |  |  |  |
| DETAIL OF WORK Same as above   | DETAIL OF WORK DONE AND MISC. ITEMS REQUIRED:  Same as above |           |  |    |  |  |  |  |
| MANUFACTURER' WARRANTY APPLI EQUPMENT. LABOI COVERED FOR 30 I                        | ES TO ALL<br>R IS  | BILLABLE? | ALL CHEMICAL <u>S?</u> NO Y? "cfjii-,, | NO |  |  |  |  |

CUSTOMERS INITIALS X

JOBOMPLETE? /Cn§\_\_\_) NO IF NO, LIST ITEMS NEEDED TO COMPLETE:

## ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CRFQ DEP25\*07

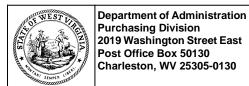
**Instructions:** Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

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

|                                  | Tumbers Received:  x next to each addendum re              | eceived              | )   |  |
|----------------------------------|--|----------------------|-----|--|
| [ 🗸 ]                            | Addendum No. 1   | [                    | ]   | Addendum No. 6   |
| [ ]                              | Addendum No. 2   | [                    | ]   | Addendum No. 7   |
| [ ]                              | Addendum No. 3   | [                    | ]   | Addendum No. 8   |
| [ ]                              | Addendum No. 4   | [                    | ]   | Addendum No. 9   |
| [ ]                              | Addendum No. 5   | [                    | ]   | Addendum No. 10  |
| further unders<br>discussion hel | tand that any verbal represe<br>d between Vendor's represe | entation<br>entative | n m | Idenda may be cause for rejection of this bid. I ade or assumed to be made during any oral and any state personnel is not binding. Only the ifications by an official addendum is binding. |
|                                  |  |                      |     | Brenntag Mid-South, Inc. Company   |
|                                  |  |                      |     | Lyaterry   |
|                                  |  |                      |     | Authorized Signature   |
|                                  |  |                      |     | 11/6/24  |

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing. Revised 6/8/2012

Date



# State of West Virginia Centralized Request for Quote Chemicals

| Proc Folder:            | 1518088                   |                         | Reason for Modification: |
|-------------------------|---------------------------|-------------------------|--------------------------|
| <b>Doc Description:</b> | DLR-Hydrogen Peroxide-50% |                         |                          |
|                         |                           |                         |                          |
|                         |                           |                         |                          |
| Proc Type:              | Central Master Agreement  |                         |                          |
| Date Issued             | Solicitation Closes       | Solicitation No         | Version                  |
| 2024-10-18              | 2024-11-05 13:30          | CRFQ 0313 DEP2500000007 | 1                        |

#### **BID RECEIVING LOCATION**

**BID CLERK** 

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON WV 25305

US

#### **VENDOR**

**Vendor Customer Code:** 

Vendor Name: Brenntag Mid-South, Inc.

Address: 319 First Street North

Street:

City: St. Albans

State: WV Country: USA Zip: 25177

**Principal Contact:** Sara Terry

Vendor Contact Phone: 828-729-7557 Extension: N/A

FOR INFORMATION CONTACT THE BUYER

Joseph E Hager III (304) 558-2306

joseph.e.hageriii@wv.gov

Vendor Signature X

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

 Date Printed:
 Oct 18, 2024
 Page: 1
 FORM ID: WV-PRC-CRFQ-002 2020/05

#### **ADDITIONAL INFORMATION**

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Department of Environmental Protection, Division of Land Restoration (WVDEP-DLR) to establish an open-end contract to supply, transport and deliver fifty percent (50%) Hydrogen Peroxide to Acid Mine Drainage (AMD) treatment locations per the attached specifications and terms and conditions.

| INVOICE TO                    |    | SHIP TO                         |    |
|-------------------------------|----|---------------------------------|----|
| ENVIRONMENTAL PROTECTION      |    | STATE OF WEST VIRGINIA          |    |
| OFFICE OF SPECIAL RECLAMATION |    | JOBSITE - SEE<br>SPECIFICATIONS |    |
| 47 SCHOOL ST, STE 301         |    |                                 |    |
| PHILIPPI                      | WV | No City                         | WV |
| US                            |    | US                              |    |

| Line | Comm Ln Desc  | Qty         | Unit Issue | Unit Price | Total Price  |
|------|---|-------------|------------|------------|--------------|
| 1    | Hydrogen Peroxide-50%-Site Delivery Martinka<br>Water Treatment | 45000.00000 | LB         | \$0.2200lb | \$264,000.00 |

| Comm Code | Manufacturer | Specification | Model # |  |
|-----------|--------------|---------------|---------|--|
| 51473503  | Brenntag     | 50%           | 983886  |  |

#### **Extended Description:**

Quantities are estimated and for bid purposes only.

Site Delivery Martinka Water Treatment Complex 750 Levels Road Fairmont, WV 26554

| INVOICE TO                    |     | SHIP TO                         |  |
|-------------------------------|-----|---------------------------------|--|
| ENVIRONMENTAL PROTECTION      |     | STATE OF WEST VIRGINIA          |  |
| OFFICE OF SPECIAL RECLAMATION |     | JOBSITE - SEE<br>SPECIFICATIONS |  |
| 47 SCHOOL ST, STE             | 301 |                                 |  |
| PHILIPPI                      | WV  | No City WV                      |  |
| US                            |     | US                              |  |

| Line | Comm Ln Desc   | Qty        | Unit Issue | Unit Price | Total Price |
|------|--|------------|------------|------------|-------------|
| 2    | Hydrogen Peroxide-50%-Site Delivery Richard Mine Plant | 4000.00000 | LB         | \$0.5500lb | \$2,200.00  |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 51473503  | Brenntag     | 50%           | 983886  |

#### **Extended Description:**

Quantities are estimated and for bid purposes only.

Site Delivery

Richard Mine AMD Plant 95 Pass Creek Road

Morgantown, WV 26508

#### SCHEDULE OF EVENTS

<u>Line</u> <u>Event Date</u>

 Date Printed:
 Oct 18, 2024
 Page: 3
 FORM ID: WV-PRC-CRFQ-002 2020/05

#### INSTRUCTIONS TO VENDORS SUBMITTING BIDS

- **1. REVIEW DOCUMENTS THOROUGHLY:** The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.
- **2. MANDATORY TERMS:** The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

| 5. PREDID MEETING: The item identified below shall apply to this Solicitation. |
|--|
| A pre-bid meeting will not be held prior to bid opening                        |
| ☐ A MANDATORY PRE-BID meeting will be held at the following place and time:    |

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one individual is permitted to represent more than one vendor at the pre-bid meeting. Any individual that does attempt to represent two or more vendors will be required to select one vendor to which the individual's attendance will be attributed. The vendors not selected will be deemed to have not attended the pre-bid meeting unless another individual attended on their behalf.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing.

Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

**4. VENDOR QUESTION DEADLINE:** Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are nonbinding.

Submitted emails should have the solicitation number in the subject line.

Question Submission Deadline: 10/25/2024 @ 4:00 PM ET

Submit Questions to: Josh Hager 2019 Washington Street, East Charleston, WV 25305

Fax: (304) 558-3970

Email: Joseph.E.HagerIII@wv.gov

- **5. VERBAL COMMUNICATION:** Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.
- **6. BID SUBMISSION:** All bids must be submitted on or before the date and time of the bid opening listed in section 7 below. Vendors can submit bids electronically through *wv*OASIS, in paper form delivered to the Purchasing Division at the address listed below either in person or by courier, or in facsimile form by faxing to the Purchasing Division at the number listed below. Notwithstanding the foregoing, the Purchasing Division may prohibit the submission of bids electronically through *wv*OASIS at its sole discretion. Such a prohibition will be contained and communicated in the *wv*OASIS system resulting in the Vendor's inability to submit bids through *wv*OASIS. The Purchasing Division will not accept bids, modification of bids, or addendum acknowledgment forms via email. Bids submitted in paper or facsimile form must contain a signature. Bids submitted in *wv*OASIS are deemed to be electronically signed.

Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason.

| For Request for Proposal ("RFP") Responses Only: Submission of a           | response to a Request for  |
|--|----------------------------|
| Proposal is not permitted in wvOASIS. In the event that Vendor is response | onding to a request for    |
| proposal, the Vendor shall submit one original technical and one original  | cost proposal prior to the |
| bid opening date and time identified in Section 7 below, plus              | convenience                |
| copies of each to the Purchasing Division at the address shown below. A    | Additionally, the Vendor   |
| should clearly identify and segregate the cost proposal from the technical | al proposal in a           |
| separately sealed envelope.  |                            |

#### **Bid Delivery Address and Fax Number:**

Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

Fax: 304-558-3970

A bid submitted in paper or facsimile form should contain the information listed below on the face of the submission envelope or fax cover sheet. Otherwise, the bid may be rejected by the Purchasing Division.

VENDOR NAME: BUYER: Josh Hager

SOLICITATION NO.: CRFQ 0313 DEP2500007

BID OPENING DATE: see section 7 BID OPENING TIME: see section 7 FAX NUMBER: 304-558-3970

**7. BID OPENING:** Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery is provided by *wv*OASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery).

Bid Opening Date and Time: 11/05/2024 @ 1:30 PM ET

Bid Opening Location: Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

- **8. ADDENDUM ACKNOWLEDGEMENT:** Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, 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.
- **9. BID FORMATTING:** Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

**10. ALTERNATE MODEL OR BRAND:** Unless the box below is checked, any model, brand, or specification listed in this Solicitation establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.

This Solicitation is based upon a standardized commodity established under W. Va. Code § 5A-3-61. Vendors are expected to bid the standardized commodity identified. Failure to bid the standardized commodity will result in your firm's bid being rejected.

- **11. EXCEPTIONS AND CLARIFICATIONS:** The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.
- **12. COMMUNICATION LIMITATIONS:** In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.
- **13. REGISTRATION:** Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee, if applicable.
- **14. UNIT PRICE:** Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.
- **15. PREFERENCE:** Vendor Preference may be requested in purchases of motor vehicles or construction and maintenance equipment and machinery used in highway and other infrastructure projects. Any request for preference must be submitted in writing with the bid, must specifically identify the preference requested with reference to the applicable subsection of West Virginia Code § 5A-3-37, and must include with the bid any information necessary to evaluate and confirm the applicability of the requested preference. A request form to help facilitate the request can be found at: www.state.wv.us/admin/purchase/vrc/Venpref.pdf.

- **15A. RECIPROCAL PREFERENCE:** The State of West Virginia applies a reciprocal preference to all solicitations for commodities and printing in accordance with W. Va. Code § 5A-3-37(b). In effect, non-resident vendors receiving a preference in their home states, will see that same preference granted to West Virginia resident vendors bidding against them in West Virginia. Any request for reciprocal preference must include with the bid any information necessary to evaluate and confirm the applicability of the preference. A request form to help facilitate the request can be found at: <a href="https://www.state.wv.us/admin/purchase/vrc/Venpref.pdf">www.state.wv.us/admin/purchase/vrc/Venpref.pdf</a>.
- **16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES:** For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37 and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to contract award to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.
- **17. WAIVER OF MINOR IRREGULARITIES:** The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.
- **18. ELECTRONIC FILE ACCESS RESTRICTIONS:** Vendor must ensure that its submission in *wv*OASIS can be accessed and viewed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately accessed and viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires and are therefore unacceptable. A vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening to make a file viewable if those documents are required with the bid. A Vendor may be required to provide document passwords or remove access restrictions to allow the Purchasing Division to print or electronically save documents provided that those documents are viewable by the Purchasing Division prior to obtaining the password or removing the access restriction.
- **19. NON-RESPONSIBLE:** The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1-5.3, when the Director determines that the vendor submitting the bid does not have the capability to fully perform or lacks the integrity and reliability to assure good-faith performance."
- **20. ACCEPTANCE/REJECTION:** The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.5. and § 148-1-6.4.b."

**21. 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.

- **22. WITH THE BID REQUIREMENTS:** In instances where these specifications require documentation or other information with the bid, and a vendor fails to provide it with the bid, the Director of the Purchasing Division reserves the right to request those items after bid opening and prior to contract award pursuant to the authority to waive minor irregularities in bids or specifications under W. Va. CSR § 148-1-4.6. This authority does not apply to instances where state law mandates receipt with the bid.
- **23. EMAIL NOTIFICATION OF AWARD:** The Purchasing Division will attempt to provide bidders with e-mail notification of contract award when a solicitation that the bidder participated in has been awarded. For notification purposes, bidders must provide the Purchasing Division with a valid email address in the bid response. Bidders may also monitor *wv*OASIS or the Purchasing Division's website to determine when a contract has been awarded.
- **24. ISRAEL BOYCOTT CERTIFICATION:** Vendor's act of submitting a bid in response to this solicitation shall be deemed a certification from bidder to the State that bidder is not currently engaged in, and will not for the duration of the contract, engage in a boycott of Israel. This certification is required by W. Va. Code § 5A-3-63.

#### **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.

| <b>3. CONTRACT TERM; RENEWAL; EXTENSION:</b> The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:   |
|---|
| <b>☑</b> 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   |
| 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 |
| 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)   |
| <b>Delivery Order Limitations:</b> 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 withindays.   |

| 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 foryears;   |
| the contract may be renewed forsuccessiveyear 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   |
| Other: Contract Term specified in  |
| <b>4. AUTHORITY TO PROCEED:</b> 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. |
| <b>5. QUANTITIES:</b> 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.  |
| <b>6. EMERGENCY PURCHASES:</b> 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 of 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. |
| <b>7. REQUIRED DOCUMENTS:</b> 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: \$1,000,000.00per 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.   |
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- **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 o | Agency's right to pursue any other available remedy. Vendor shall p in the amount specified below or as described in the specifications: |            |
|-----------------------|--|------------|
|                       | for  | _ <b>.</b> |
| Liquidated            | Damages Contained in the Specifications.   |            |
|                       | 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 <a href="https://www.state.wv.us/admin/purchase/privacy.">www.state.wv.us/admin/purchase/privacy.</a>

**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 heath, 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) Sara Terry - Municipal Contract Specialist |
|---|
| (Address) 319 First Street North, St Albans WV 25177                |
| (Phone Number) / (Fax Number) <u>828-729-7557</u>                   |
| (email address) bms-bids@brenntag.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.

| Brenntag Mid-South, Inc.   |         |  |
|--|---------|--|
| (Company)  |         |  |
| (Signature of Authorized Representative)                           |         |  |
| Sara Terry - Municipal Contract Specialist                         | 11/6/24 |  |
| (Printed Name and Title of Authorized Representative) 828-729-7557 | (Date)  |  |
| (Phone Number) (Fax Number)  |         |  |
| bms-bids@brenntag.com  |         |  |

(Email Address)

# ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.:

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.

| necessary revisions to my proposar, prans and or s   | promitation, etc.   |
|--|---|
| Addendum Numbers Received:   |   |
| (Check the box next to each addendum received)   |   |
| Addendum No. 2  Addendum No. 3  Addendum No. 4   | Addendum No. 6<br>Addendum No. 7<br>Addendum No. 8<br>Addendum No. 9<br>Addendum No. 10 |
| I understand that failure to confirm the receipt of a I further understand that any verbal representation discussion held between Vendor's representatives the information issued in writing and added to the binding. | made or assumed to be made during any oral and any state personnel is not binding. Only |
| Brenntag Mid-South, Inc.   |   |
| Company  |   |
| Authorized Signature   |   |
| 11/6/24  |   |
| Date   |   |
| NOTE: This addendum acknowledgement should l   | be submitted with the bid to expedite   |

document processing.

# **SPECIFICATIONS**

1. PURPOSE AND SCOPE: The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Department of Environmental Protection, Division of Land Restoration (WVDEP-DLR) to establish an open-end contract to supply, transport and deliver fifty percent (50%) Hydrogen Peroxide to Acid Mine Drainage (AMD) treatment locations identified in Exhibit A Site Location Information.

This solicitation was previously advertised as CRFQ 0313 DEP2300000008, solicitation opened on 9/19/2022. Bid results may be viewed at: https://www.state.wv.us/admin/purchase/Bids/FY2023/BO20220919.html

- **2. DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in Section 2 of the General Terms and Conditions.
  - **2.1 "Contract Item"** or "Contract Items" means the list of items identified in Section 3.1 below and on the Pricing Page.
  - **2.2 "Pricing Page"** means the schedule of prices, estimated order quantity, and totals contained in wvOASIS and used to evaluate the Solicitation responses.
  - **2.3 "Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

# 3. GENERAL REQUIREMENTS:

**3.1 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.

# 3.1.1 Hydrogen Peroxide – 50%

- **3.1.1.1** Hydrogen Peroxide must be a fifty percent (50%) solution.
- **3.1.1.2** The Vendor shall be responsible for all acquisition and utilization of all reasonable and necessary equipment, licenses, permits, specialized equipment, etc. The driver must have all connections and fittings necessary to deliver the product.
- **3.1.1.3** Bulk Hydrogen Peroxide orders must be metered by Vendor prior to delivery by use of certified equipment in order to provide defined volumes of product. Use of weight conversions shall not be acceptable.

- **3.1.1.4** Bulk Hydrogen Peroxide orders shall be delivered with the use of a tri-axle delivery truck or a full-size tanker truck. Delivery must be made under all road and weather conditions.
- **3.1.1.5** Bulk Orders shall be a minimum of two thousand (2,000) pound loads.
- **3.1.1.6** Vendor must supply Certificate of Analysis of Product. Vendors must provide proof of the quality of the product provided at any time during the life of the Contract.
- **3.1.1.7** WVDEP-DLR shall not be responsible for any terms of any subcontract the primary Vendor may enter to perform the duties of this contract.
- **3.1.1.8** Vendor shall supply all transportation, labor and supervision necessary to provide Hydrogen Peroxide to designated DLR treatment sites.

#### 4. CONTRACT AWARD:

- **4.1 Contract Award:** The Contract is intended to provide Agencies with a purchase price on all Contract Items. The Contract shall be awarded to the Vendor that provides the Contract Items meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.
- **4.2 Pricing Pages:** Vendor should complete the Pricing Pages by bidding on the price per pound. Vendor should complete the Pricing Pages in their entirety as failure to do so may result in Vendor's bids being disqualified.

The Pricing Pages contain a list of the Contract Items and estimated purchase volume. The estimated purchase volume for each item represents the approximate volume of anticipated purchases only. No future use of the Contract or any individual item is guaranteed or implied.

Vendor should electronically enter the information into the Pricing Pages through wvOASIS, if available, or as an electronic document

#### 5. ORDERING AND PAYMENT:

- **5.1 Ordering:** Vendor shall accept orders through regular mail, facsimile, e-mail, or any other written form of communication. The Vendor may, but is not required to, accept on-line orders through a secure internet ordering portal/website. If the Vendor has the ability to accept on-line orders, it should include in its response a brief description of how Agencies may utilize the on-line ordering system. The Vendor shall ensure that its on-line ordering system is properly secured prior to processing Agency orders on-line.
- **5.2 Invoicing:** Invoices shall be submitted to <u>DEPDLRProcurement@wv.gov</u> within thirty (30) days of delivery.
  - **5.2.1** Hydrogen Peroxide shall be billed based on load tickets from a State Certified scale. The total billed amount shall be the difference between the weight of the truck prior to delivery and after delivery has been made. <u>A Certified</u> Weight Scale Ticket shall be submitted with the invoice.
  - **5.2.2** Invoices must identify the site to which delivery was made, delivery date, quantity, unit price, and total amount due.
- **5.3 Payment:** Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

# **6. DELIVERY AND RETURN:**

- **6.1 Delivery Time:** Vendor shall deliver standard orders within three (3) calendar days after orders are received. Vendor shall deliver emergency orders within one (1) calendar day 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.
- **6.2 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 a third party.
  - Any Agency seeking to obtain items from a third party under this provision must first obtain approval of the Purchasing Division.
- **6.3 Delivery Payment/Risk of Loss:** Standard order delivery shall be F.O.B. destination to the Agency's location. Vendor shall include the cost of standard order delivery

charges in its bid pricing/discount 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.

- 6.4 Return of Unacceptable Items: 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 make arrangements 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 the Agency for delivery expenses. If the original packaging cannot be utilized for the return, the Vendor will supply the Agency with appropriate return packaging upon request. All returns of unacceptable items shall be F.O.B.to the Agency's location. The returned product shall either be replaced, or the Agency shall receive a full credit or refund for the purchase price, at the Agency's discretion.
- 6.5 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. to the Vendor's location. The Vendor shall not charge a restocking fee if returned products are in a 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 the 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.
- **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.
- **8.3 Reports:** Vendor shall provide quarterly reports and annual summaries to the Agency showing the Agency's items purchased, quantities of items purchased, and total dollar value of the items purchased. Vendor shall also provide reports, upon request, showing the items purchased during the term of this Contract, the quantity purchased for each of those items, and the total value of purchases for each of those items. 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: Sara Terry

Telephone Number: 828-729-7557

Fax Number: N/A

Email Address: bms-bids@brenntag.com

# **EXHIBIT A**

Delivery Location (Hydrogen Peroxide)

| Permit                           | Permit No.  | County     | Tank Material   | Tank Size (Gal) | Delivery Address                           |
|----------------------------------|-------------|------------|-----------------|-----------------|--|
| Martinka Water Treatment Complex | MAR1-2020   | Marion     | Stainless Steel | 10000           | 750 Levels Road Fairmont,<br>WV 26554      |
| Richard Mine AMD Plant           | AML Richard | Monongalia | TBD             | TBD             | 95 Pass Creek Road<br>Morgantown, WV 26508 |



# **MEMORANDUM**

TO:

To Whom It May Concern

FROM:

JT Hill, Chad Massie

DATE:

March 11, 2024

SUBJECT:

**Authority to Sign** 

This is to advise that Sara Terry, in her capacity as Municipal Contract Specialist, has authority to sign Bid Documents on behalf of Brenntag Mid-South, Inc.

John T. Hill, President

Brenntag Essentials Mid-South

Chad A. Massie, President

Brenntag Essentials Mid-South

Seal

Seal

State of Kentucky County of Henderson

Subscribed and sworn to before me by John T. Hill, personally known to me, on this the day of March, 2024.

Sandra L. Littrell, Notary Public

My Commission Expires: 1/22/26

Brenntag Mid-South, Inc. 1405 Highway 136 West (42420) PO Box 20 Henderson, KY 42419-0020



# **General Contact Information:**

# **Bid/Contracts/Renewals-**

Sara Terry
<a href="mailto:bms-bids@brenntag.com">bms-bids@brenntag.com</a>
828-729-7557

# Place an order -

Tracey Small

Tracey.small@brenntag.com

859-707-7767

# Account Manager -

Brady Reymond

Brady.reymond@brenntag.com
304-727-4379

# Local Facility -

St Albans WV Branch 319 First Street, North St Albans WV 25177

#### Remittance -

PO Box 7410714 Chicago, IL 60674 mid-south.accountremittance@brenntag.com Preferred method of payment is ACH

- account information available upon request.



# CERTIFICATE OF LIABILITY INSURANCE

**DATE (MM/DD/YYYY)** 12/28/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

|   |   |   |                       |               | rms and conditions of th<br>ificate holder in lieu of si   |                               |  |                                       | require an endorsement                             | . As           | tatement on |
|---|---|---|-----------------------|---------------|--|-------------------------------|--|---------------------------------------|--|----------------|-------------|
| PRO   | DUCER   |   |                       |               |  | CONTA                         | СТ   | •                                     |  |                |             |
| Marsh USA LLC                                   |   |   | NAME:                 |               |  |                               |  |                                       |  |                |             |
| 1717 Arch Street<br>Philadelphia, PA 19103-2797 |   |   | È-MAIL                |               |  |                               |  |                                       |  |                |             |
|   | Tiniadolpina, TTT TO TOO  |   |                       |               |  | ADDRE                         |  |                                       |  |                |             |
|   | 04000070 ALL OAMA 04 05   |   |                       |               |  | INSURER(S) AFFORDING COVERAGE |  |                                       |  |                | NAIC #      |
|   | 01263979-ALL-GAW-24-25  |   |                       |               |  |                               | R A : Insurance (                          |                                       |  |                | 19429       |
| INSU  | I <b>RED</b><br>BRENNTAG MID-SOUTH                                | H, INC.   |                       |               |  | INSURE                        | RB: ACE Ameri                              | can Insurance C                       | ompany   |                | 22667       |
|   | 1405 HWY 136 W  | 10  |                       |               |  | INSURE                        | R C : Indemnity I                          | nsurance Compa                        | iny of North America                               |                | 43575       |
|   | HENDERSON, KY 4242  | :0  |                       |               |  | INSURE                        | RD: ACE Fire U                             | nderwriters Insu                      | rance Company                                      |                | 20702       |
|   |   |   |                       |               |  | INSURE                        | RE:  |                                       |  |                |             |
|   |   |   |                       |               |  | INSURE                        | RF:  |                                       |  |                |             |
|   | VERAGES   |   |                       |               | NUMBER:  |                               | -006117195-55                              |                                       | REVISION NUMBER: 2                                 |                |             |
| C<br>IV   | IDICATED. NOTWITHS'<br>ERTIFICATE MAY BE IS<br>XCLUSIONS AND COND | TANDING ANY RE<br>SSUED OR MAY<br>ITTIONS OF SUCH | EQUIF<br>PERT<br>POLI | REME<br>FAIN, | RANCE LISTED BELOW HA'<br>NT, TERM OR CONDITION<br>THE INSURANCE AFFORD<br>LIMITS SHOWN MAY HAVE | OF AN'<br>ED BY               | Y CONTRACT<br>THE POLICIES<br>REDUCED BY I | OR OTHER<br>S DESCRIBE<br>PAID CLAIMS | DOCUMENT WITH RESPECT TO<br>D HEREIN IS SUBJECT TO | CT TO<br>D ALL | WHICH THIS  |
| LTR   | TYPE OF INSU  |   | INSD                  | WVD           | POLICY NUMBER  |                               | POLICY EFF<br>(MM/DD/YYYY)                 |                                       | LIMIT  | S              |             |
| A   | X COMMERCIAL GENER  |   |                       |               | GL6634468  |                               | 01/01/2024                                 | 01/01/2025                            | EACH OCCURRENCE DAMAGE TO RENTED                   | \$             | 2,000,000   |
|   | CLAIMS-MADE   | X OCCUR   |                       |               |  |                               |  |                                       | PREMISES (Ea occurrence)                           | \$             | 1,000,000   |
|   | X CONTRACTUAL LIABI   | LITY  |                       |               |  |                               |  |                                       | MED EXP (Any one person)                           | \$             | 10,000      |
|   |   |   |                       |               |  |                               |  |                                       | PERSONAL & ADV INJURY                              | \$             | 2,000,000   |
|   | GEN'L AGGREGATE LIMIT   | APPLIES PER:                                      |                       |               |  |                               |  |                                       | GENERAL AGGREGATE                                  | \$             | 2,000,000   |
|   | X POLICY PRO-   | LOC   |                       |               |  |                               |  |                                       | PRODUCTS - COMP/OP AGG                             | \$             | 2,000,000   |
|   | OTHER:  |   |                       |               |  |                               |  |                                       |  | \$             |             |
| В   | AUTOMOBILE LIABILITY  |   |                       |               | ISAH10700966   |                               | 01/01/2024                                 | 01/01/2025                            | COMBINED SINGLE LIMIT (Ea accident)                | \$             | 2,000,000   |
|   | X ANY AUTO  | _   |                       |               |  |                               |  |                                       | BODILY INJURY (Per person)                         | \$             |             |
|   | OWNED AUTOS ONLY  | SCHEDULED<br>AUTOS                                |                       |               |  |                               |  |                                       | BODILY INJURY (Per accident)                       | \$             |             |
|   | HIRED AUTOS ONLY  | NON-OWNED<br>AUTOS ONLY                           |                       |               |  |                               |  |                                       | PROPERTY DAMAGE<br>(Per accident)                  | \$             |             |
|   |   |   |                       |               |  |                               |  |                                       |  | \$             |             |
|   | UMBRELLA LIAB   | OCCUR   |                       |               |  |                               |  |                                       | EACH OCCURRENCE                                    | \$             |             |
|   | EXCESS LIAB   | CLAIMS-MADE                                       |                       |               |  |                               |  |                                       | AGGREGATE  | \$             |             |
|   | DED RETENTI   | ION \$  | 1                     |               |  |                               |  |                                       |  | \$             |             |
| С   | WORKERS COMPENSATION  |   |                       |               | WLRC70319408 (AOS)   |                               | 01/01/2024                                 | 01/01/2025                            | X PER OTH-<br>STATUTE ER                           |                |             |
| D   | AND EMPLOYERS' LIABILIT ANYPROPRIETOR/PARTNER                     | R/EXECUTIVE                                       |                       |               | SCFC70319482 (WI)  |                               | 01/01/2024                                 | 01/01/2025                            | E.L. EACH ACCIDENT                                 | \$             | 1,000,000   |
|   | OFFICER/MEMBEREXCLUDI (Mandatory in NH)                           | ED? N   | N/A                   |               |  |                               |  |                                       | E.L. DISEASE - EA EMPLOYEE                         | \$             | 1,000,000   |
|   | If yes, describe under DESCRIPTION OF OPERAT                      | IONS below  |                       |               |  |                               |  |                                       | E.L. DISEASE - POLICY LIMIT                        | \$             | 1,000,000   |
|   | DECORT HONGE OF EIGHT   | IOI40 Below                                       |                       |               |  |                               |  |                                       | E.E. DIGE (GE 1 GEIGT EIMIT                        | Ψ              |             |
|   |   |   |                       |               |  |                               |  |                                       |  |                |             |
|   |   |   |                       |               |  |                               |  |                                       |  |                |             |
| DES   | L<br>CRIPTION OF OPERATIONS /                                     | LOCATIONS / VEHIC                                 | LES (                 | ACORD         | │<br>○ 101, Additional Remarks Schedu  | le, may b                     | e attached if more                         | e space is requir                     | ed)  |                |             |
|   | Evidence of Coverage Only   |   | ,                     |               |  |                               |  |                                       | ,  |                |             |
|   |   |   |                       |               |  |                               |  |                                       |  |                |             |
|   |   |   |                       |               |  |                               |  |                                       |  |                |             |
|   |   |   |                       |               |  |                               |  |                                       |  |                |             |
|   |   |   |                       |               |  |                               |  |                                       |  |                |             |
|   |   |   |                       |               |  |                               |  |                                       |  |                |             |
|   | RTIFICATE HOLDER  |   |                       |               |  | CANC                          | ELLATION                                   |                                       |  |                |             |
|   | KTICIOATE HOLDER  |   |                       |               |  | CAN                           | JELEA HON                                  |                                       |  |                |             |
|   | BRENNTAG MID-SOUTH  |   |                       |               |  | SHC                           | ULD ANY OF 1                               | THE ABOVE D                           | ESCRIBED POLICIES BE CA                            | ANCEL          | LED BEFORE  |
|   | 1405 HIGHWAY 136 WE<br>HENDERSON, KY 4242                         |   |                       |               |  |                               |  |                                       | EREOF, NOTICE WILL E                               | BE DE          | ELIVERED IN |
|   | ALINDLINGON, KT 4242  |   |                       |               |  | ACC                           | OKDANCE WI                                 | IN THE POLIC                          | CY PROVISIONS.                                     |                |             |
|   |   |   |                       |               |  | 1                             |  |                                       |  |                |             |

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March USA LLC

AUTHORIZED REPRESENTATIVE



#### BRENNTAG MID SOUTH, INC.

1405 Highway 136 West Henderson, Kentucky 42420-0020 Tel. (270) 830-1200 • Fax (270) 826-1486

# **CERTIFICATE OF ANALYSIS**

# Hydrogen Peroxide 50%

Chem Grade

| CUSTOMER:                  | DATE ANALYZED:11/5/24 |          |
|----------------------------|-----------------------|----------|
|                            | DATE SHIPPED: TBD     |          |
| LOT NUMBER:983886494310002 | TANKER NUMBER: TBD    | <u> </u> |

| PARAMETERS                               | ANALYSIS | <b>SPECIFICATIONS</b>   |
|--|----------|-------------------------|
| Appearance                               | Pass     | clear, colorless liquid |
| Assay as % H <sub>2</sub> O <sub>2</sub> | 50.5     | 50.0 - 51.0%            |

| Analyst:D. Laws | Approved:11/5/24 | (po#533971) |
|-----------------|------------------|-------------|
|-----------------|------------------|-------------|

ce: With Shipment Lab File

Direct questions concerning certification of this product to personnel at the location marked below.

☐ Henderson, KY 270-830-1258 ☐ Chattanooga, TN 423-821-1535 ☐ Lenoir, NC 828-754-0980 □ Durham, NC 919-596-0681
 □ Greensboro, NC 336-292-5166
 □ Nitro, WV 304-755-8680

Form Approval: R&D Manager

Form Approval Date: 9/19/2024

"All information provided is believed to be accurate and complete. The data provided is representative of the product quality on the date of analysis for the lot number indicated. This certificate of analysis may not include all of the constituents of the product. Persons using this information should make their own determination regarding its suitability for their particular application. This certificate of analysis shall not in any way limit or preclude the operation and effect of the applicable terms and conditions of sale."

C:\RDI\WORD\COA\H2O250T.DOC

# SAFETY DATA SHEET

# **BRENNTAG**

#### 1. Identification

Other means of identification None known.

Product identifier **HYDROGEN PEROXIDE 50%** 

ALL PROPER AND LEGAL PURPOSES Recommended use

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Brenntag Mid-South, Inc. Company name 1405 Highway 136, West **Address** Henderson, KY 42420

270-830-1222 Telephone E-mail Not available.

800-424-9300 CHEMTREC **Emergency phone number** 

# 2. Hazard(s) identification

Physical hazards Oxidizing liquids Category 2 **Health hazards** Acute toxicity, oral Category 4 Skin corrosion/irritation Category 1A Serious eye damage/eye irritation Category 1

> Category 3 respiratory tract irritation Specific target organ toxicity, single exposure

Specific target organ toxicity, repeated Category 2

exposure

Not classified. **Environmental hazards OSHA** defined hazards Not classified.

Label elements



Signal word Danger

May intensify fire; oxidizer. Harmful if swallowed. Causes severe skin burns and eye damage. Hazard statement

Causes serious eye damage. May cause respiratory irritation. May cause damage to organs

through prolonged or repeated exposure.

Precautionary statement

Prevention Keep away from heat. Keep/Store away from clothing and other combustible materials. Take any

precaution to avoid mixing with combustibles. Do not breathe mist/vapors. Do not breathe dust or mists. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye

protection/face protection.

Rinse mouth. If swallowed: Rinse mouth. Do NOT induce vomiting. If inhaled: Remove person to Response

fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. Wash contaminated clothing before reuse. Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire: Use appropriate media to extinguish.

1/7

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

Disposal Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information None.

Material name: HYDROGEN PEROXIDE 50% SDS US 983886 Version #: 49 Revision date: 10-03-2024 Issue date: 04-05-2015

#### 3. Composition/information on ingredients

#### **Mixtures**

| Chemical name               | Common name and synonyms | CAS number | %  |
|-----------------------------|--------------------------|------------|----|
| HYDROGEN PEROXIDE (H2       | O2)                      | 7722-84-1  | 50 |
| Other components below repo | ortable levels           |            | 50 |

#### 4. First-aid measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison

center or doctor/physician if you feel unwell.

Skin contact If on clothing: Rinse immediately contaminated clothing and skin with plenty of water before

> removing clothes. Rinse skin with water/shower. Call a physician or poison control center immediately. Chemical burns must be treated by a physician. Wash contaminated clothing before

reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact

present and easy to do. Continue rinsing. Call a physician or poison control center immediately.

Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If Ingestion

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important symptoms/effects, acute and delaved

Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. May cause respiratory irritation. Prolonged exposure may cause chronic effects.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Chemical burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

General information

Take off all contaminated clothing immediately. Contact with combustible material may cause fire. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

# 5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Specific hazards arising from the chemical

Special protective equipment

and precautions for firefighters

Fire fighting equipment/instructions

Specific methods General fire hazards Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Do not use water jet as an extinguisher, as this will spread the fire.

Greatly increases the burning rate of combustible materials. Containers may explode when heated. During fire, gases hazardous to health may be formed.

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

In case of fire and/or explosion do not breathe fumes. In case of fire: Stop leak if safe to do so. Move containers from fire area if you can do so without risk.

Use standard firefighting procedures and consider the hazards of other involved materials.

May intensify fire; oxidizer. Contact with combustible material may cause fire.

#### Accidental release measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep away from clothing and other combustible materials. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist/vapors. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Ventilate the contaminated area. Wear appropriate protective equipment and clothing during clean-up.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Material name: HYDROGEN PEROXIDE 50%

**Environmental precautions** Avoid discharge into drains, water courses or onto the ground.

#### 7. Handling and storage

**Precautions for safe handling**Keep away from heat. Take any precaution to avoid mixing with combustibles. Keep away from clothing and other combustible materials. Do not breathe mist/vapors. Do not get in eyes, on skin,

or on clothing. Do not taste or swallow. Avoid prolonged exposure. When using, do not eat, drink or smoke. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store locked up. Keep away from heat. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Do not store near combustible materials. Store away from incompatible materials (see Section 10 of the SDS).

#### 8. Exposure controls/personal protection

#### Occupational exposure limits

| Type                 | Value                                |  |
|----------------------|--------------------------------------|--|
| PEL                  | 1.4 mg/m3                            |  |
|                      | 1 ppm                                |  |
|                      |                                      |  |
| Туре                 | Value                                |  |
| TWA                  | 1 ppm                                |  |
| Health (IDLH) Values | , as amended                         |  |
| Туре                 | Value                                |  |
| IDLH                 | 75 ppm                               |  |
|                      | Type TWA r Health (IDLH) Values Type | PEL 1.4 mg/m3 1 ppm  Type Value  TWA 1 ppm  THealth (IDLH) Values, as amended Type Value |

| US. NIOSH: Pocket Guide to Chemical Hazards Recommended Exposure Limits (REL) |      |           |  |  |  |  |
|---|------|-----------|--|--|--|--|
| Components  | Туре | Value     |  |  |  |  |
| HYDROGEN PEROXIDE   | TWA  | 1.4 mg/m3 |  |  |  |  |

1 ppm

# Biological limit values Appropriate engineering controls

No biological exposure limits noted for the ingredient(s).

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

#### Individual protection measures, such as personal protective equipment

The following are recommendations for Personnel Protective Equipment (PPE). The employer/user of this product must perform a Hazard Assessment of the workplace according to OSHA regulations 29 CFR 1910.132 to determine the appropriate PPE for use while performing any task involving potential exposure to this product.

**Eye/face protection** Chemical respirator with organic vapor cartridge and full facepiece.

Skin protection

**Hand protection** Wear appropriate chemical resistant gloves. Be aware that the liquid may penetrate the gloves.

Frequent change is advisable.

Other Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.

**Respiratory protection** Chemical respirator with organic vapor cartridge and full facepiece.

**Thermal hazards** Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Keep from contact with clothing and other combustible materials. Remove and wash contaminated clothing promptly. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

# 9. Physical and chemical properties

#### **Appearance**

Physical stateLiquid.FormLiquid.ColorCOLORLESS

Odor STINGING
Odor threshold Not available.

PH Not available.

Melting point/freezing point -62 °F (-52.22 °C)

Initial boiling point and boiling range

Flash point Not available.

Evaporation rate Not available.

Evaporation rate Not available.
Flammability (solid, gas) Not applicable.

Upper/lower flammability or explosive limits

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available.

Vapor pressure Not available.

Vapor density Not available.

Relative density Not available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

Other information

**Density** 9.98 lbs/gal 1.20 g/ml

**Explosive properties** Not explosive.

Oxidizing properties May intensify fire; oxidizer.

Percent volatile 50 % estimated

Specific gravity 1.2

#### 10. Stability and reactivity

**Reactivity** Greatly increases the burning rate of combustible materials.

258.8 °F (126 °C) estimated

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Heat. Contact with incompatible materials. Incompatible materials Combustible material. Reducing agents.

Hazardous decomposition

products

No hazardous decomposition products are known.

#### 11. Toxicological information

#### Information on likely routes of exposure

**Inhalation** May cause irritation to the respiratory system. Prolonged inhalation may be harmful.

Skin contact Causes severe skin burns.

Eye contact Causes serious eye damage.

**Ingestion** Causes digestive tract burns. Harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including

blindness could result. May cause respiratory irritation.

Information on toxicological effects

Acute toxicity Harmful if swallowed.

**Product Species Test Results** 

**HYDROGEN PEROXIDE 50%** 

Acute

Dermal

**ATEmix** 2200 mg/kg bw

Oral

**ATEmix** 1000 mg/kg bw

Skin corrosion/irritation

Causes severe skin burns and eye damage.

Serious eye damage/eye

irritation

Causes serious eye damage.

Respiratory or skin sensitization

Respiratory sensitization Due to partial or complete lack of data the classification is not possible. Skin sensitization Due to partial or complete lack of data the classification is not possible. Germ cell mutagenicity Due to partial or complete lack of data the classification is not possible. Carcinogenicity Due to partial or complete lack of data the classification is not possible.

IARC Monographs. Overall Evaluation of Carcinogenicity

HYDROGEN PEROXIDE (H2O2) (CAS 7722-84-1) 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicity Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity -

single exposure

May cause respiratory irritation.

Specific target organ toxicity -

repeated exposure

May cause damage to organs through prolonged or repeated exposure.

**Aspiration hazard** Due to partial or complete lack of data the classification is not possible.

Chronic effects Prolonged inhalation may be harmful. May cause damage to organs through prolonged or

repeated exposure.

12. Ecological information

The product is not classified as environmentally hazardous. However, this does not exclude the **Ecotoxicity** 

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability

No data is available on the degradability of this product. No data available.

**Bioaccumulative potential** 

Mobility in soil No data available.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

**Disposal instructions** Dispose of this material and its container to hazardous or special waste collection point. Incinerate

> the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. If discarded, this product is considered a RCRA ignitable waste, D001. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations

Hazardous waste code

Dispose in accordance with all applicable regulations.

D001: Waste Flammable material with a flash point <140 F D002: Waste Corrosive material [pH ≤2 or =>12.5, or corrosive to steel]

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

#### 14. Transport information

#### DOT

UN2014 **UN number** 

HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS UN proper shipping name

Transport hazard class(es)

Class 5.1 Subsidiary hazard 8 П Packing group **Environmental hazards** 

> Marine pollutant No.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

**ERG** number

Transport information on packaging may be different from that listed. Transportation information on packaging may be different from that listed. Information is for reference purposes only. The shipper is legally required to provide, certify, and receive training on, the transportation data for any shipment. Transportation information on packaging may be different from that listed.

#### DOT



#### 15. Regulatory information

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication **US** federal regulations Standard, 29 CFR 1910.1200.

Toxic Substances Control Act (TSCA)

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

Not listed.

SARA 304 Emergency release notification

HYDROGEN PEROXIDE (H2O2) (CAS 7722-84-1) OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

| Chemical name | CAS number                              | Reportable<br>quantity<br>(pounds) | Threshold<br>planning quantity<br>(pounds) | Threshold<br>planning quantity,<br>lower value<br>(pounds) | Threshold<br>planning quantity,<br>upper value<br>(pounds) |
|---------------|---|------------------------------------|--|--|--|
|               | ======================================= | 1000                               | 1000                                       | •  | •  |

**HYDROGEN** 1000 1000 7722-84-1

PEROXIDE (H2O2)

SARA 311/312 Hazardous

chemical

Yes

Classified hazard categories

Oxidizer (liquid, solid, or gas) Acute toxicity (any route of exposure)

Skin corrosion or irritation

Serious eye damage or eye irritation

Specific target organ toxicity (single or repeated exposure)

SARA 313 (TRI reporting)

Not regulated.

#### Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Material name: HYDROGEN PEROXIDE 50% 983886 Version #: 49 Revision date: 10-03-2024 Issue date: 04-05-2015 6/7

#### Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

Inventory name

(SDWA)

Australia

Canada

#### **US state regulations**

#### California Proposition 65

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins. For more information go to www.P65Warnings.ca.gov.

Domestic Substances List (DSL)

Australian Inventory of Industrial Chemicals (AICIS)

#### International Inventories

Country(s) or region

| Canada      | Non-Domestic Substances List (NDSL)                                    | No  |
|-------------|--|-----|
| China       | Inventory of Existing Chemical Substances in China (IECSC)             | Yes |
| Europe      | European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes |
| Europe      | European List of Notified Chemical Substances (ELINCS)                 | No  |
| Japan       | Inventory of Existing and New Chemical Substances (ENCS)               | Yes |
| Korea       | Existing Chemicals List (ECL)  | Yes |
| New Zealand | New Zealand Inventory  | Yes |
| Philippines | Philippine Inventory of Chemicals and Chemical Substances              | Yes |

(PICCS)

Taiwan Taiwan Chemical Substance Inventory (TCSI) Yes United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes

# 16. Other information, including date of preparation or last revision

04-05-2015 Issue date **Revision date** 10-03-2024

Version # 49

Health: 3\* HMIS® ratings

Flammability: 0 Physical hazard: 2

Health: 3 NFPA ratings

Flammability: 0 Instability: 1

Special hazards: OX

Disclaimer While Brenntag believes the information contained herein to be accurate. Brenntag makes no

> representation or warranty, express or implied, regarding, and assumes no liability for, the accuracy or completeness of the information. The Buyer assumes all responsibility for handling, using and/or reselling the Product in accordance with applicable federal, state, and local law. This SDS shall not in any way limit or preclude the operation and effect of any of the provisions of

Brenntag's terms and conditions of sale.

**Revision information** Hazard(s) identification: Disposal

Hazard(s) identification: Prevention Hazard(s) identification: Response Hazard(s) identification: Storage

Hazard(s) identification: Supplemental information

Exposure controls/personal protection: Respiratory protection

Exposure controls/personal protection: Other Exposure controls/personal protection: PPE Symbols Toxicological information: Acute toxicity

Disposal considerations: Disposal instructions

Other information, including date of preparation or last revision: References

Other information, including date of preparation or last revision: List of abbreviations

Material name: HYDROGEN PEROXIDE 50%

SDS US 983886 Version #: 49 Revision date: 10-03-2024 Issue date: 04-05-2015

On inventory (yes/no)\*

Yes

Yes

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).