

**Price Agreement Award**

**C249052 Kemira Water Solutions, Inc.**

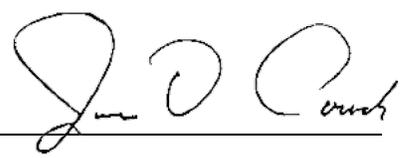
**APPROVED** by the Trustees and signed by the Chairman of the Oklahoma City Water Utilities Trust this 26TH day of MARCH, 2024.

**ATTEST:**

**OKLAHOMA CITY WATER UTILITIES TRUST**

  
ASST. SECRETARY

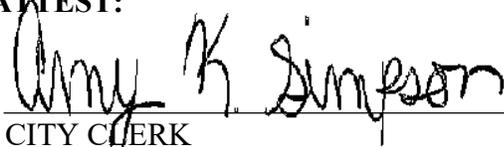


  
\_\_\_\_\_

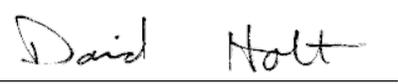
**CONCURRED** by the Council and signed by the Mayor of The City of Oklahoma City this 9TH day of APRIL, 2024.

**ATTEST:**

**THE CITY OF OKLAHOMA CITY**

  
CITY CLERK



  
\_\_\_\_\_

**REVIEWED** for form and legality.

  
Assistant Municipal Counselor

C  
2  
4  
9  
0  
5  
2

**Supplier: Kemira Water Solutions**

**BID/PRICING AGREEMENT/CONTRACT FORM & NON-DISCRIMINATION  
STATEMENT**

**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS  
DOCUMENT PRIOR TO SUBMITTING IN THE ELECTRONIC BID SYSTEM**

**Please be aware that typing in your password acts as your electronic signature, which is  
just as legal and binding as an original signature.**

(See Electronic Signatures in Global and National Commerce Act for more information.)

**THIS DOCUMENT MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID  
OR THE BID WILL BE REJECTED**

**INSTRUCTIONS:** This document MUST be electronically signed and submitted with the bid for the bid to be valid. Failure to electronically sign the this document prior to submitting the electronic bid will result in rejection of your bid. This document constitutes your bid and will be the Pricing Agreement/Contract document under which you are to perform, should your bid be accepted, so it must be properly and completely executed. It is, therefore, essential that you are aware of its terms, as well as those contained in the specifications.

Submit this electronically signed document, along with all accompanying documents:

THIS PRICING AGREEMENT/CONTRACT is made and entered into, by and between **Kemira Water Solutions, Inc.** hereinafter referred to as "Bidder" and The City of Oklahoma City, a municipal corporation, or a participating Public Trust of which The City of Oklahoma City is Beneficiary hereinafter referred to as the "Contracting Entity."

WITNESSETH:

WHEREAS, the governing body of the Contracting Entity has approved certain specifications and requested by notice that bids be submitted thereon; and

WHEREAS, this document until executed by the Mayor/Chairman of the Contracting Entity constitutes the Bidder's proposal; and

NOW, THEREFORE, that in consideration of the covenants, agreements and representations as hereinafter set forth, it is mutually agreed by the parties that:

1. The Bidder agrees to sell and deliver to the Contracting Entity, the items of material and/or services, specified in the pricing section of the electronic bid submittal, which is attached hereto and made a part of this Pricing Agreement/Contract. List the prompt payment discount, if any, for this agreement in the space provided below:

Discount for Prompt Payment **0% 30 Days**

2. The Bidder expressly warrants that all articles, material, and/or work covered in this Pricing Agreement/Contract will conform to the specifications and electronic bid documents attached to this bid and are hereby incorporated, as if set forth in full herein; and further warrants that the same shall be of good material and workmanship, and free from defects.

3. The Bidder understands that all bids are to be submitted in U.S. dollars at a firm price. Bids submitted in any currency other than U.S. dollars will be rejected.

4. The Bidder also understands that all invoices shall be submitted in U.S. dollars and agrees to accept payment in U.S. dollars as full satisfaction of the invoiced amount.

5. If any of the goods fail to meet the warranties contained in Paragraph 2, above, the Bidder, upon notice from the Contracting Entity, shall promptly correct or replace the same at the Bidder's expense. If the Bidder shall fail to do so, the Contracting Entity may cancel this order as to all such goods, and in addition, may cancel the then remaining balance of this order. After notice to the Bidder, all such goods will be held

C  
2  
4  
9  
0  
5  
2

at the Bidder's risk. The Contracting Entity may, at the Bidder's direction, make available such goods to be returned to the Bidder at the Bidder's risk, and all transportation charges, both to and from the original destination, shall be paid by the Bidder. Any payment for such goods shall be refunded by the Bidder unless the Bidder promptly corrects or replaces the same at the Bidder's expense.

6. The Contracting Entity agrees to pay to the Bidder the price and amount in accordance with Paragraph 1 above, based on the quantity actually purchased, upon delivery to and acceptance by the Contracting Entity, of the material and/or service[s] above described and upon the filing by the Bidder, and approval by the Contracting Entity, of a verified claim for the amount due.

7. The Bidder agrees, in connection with the performance of work under this Pricing Agreement/Contract:

a. That the Bidder will not discriminate against any employee or applicant for employment, because of race, creed, color, sex, age, national origin, ancestry or disability. The Bidder shall take affirmative action to ensure that employees are treated without regard to their race, creed, color, age, national origin, sex, ancestry or disability. Such actions shall include, but not be limited to, the following: employment, promotion, demotion or transfer, recruitment, advertising, lay-off, termination, rates of pay or other forms of compensation and selection for training, including apprenticeship. The Bidder agrees to post, in a conspicuous place available to employees and applicants for employment, notices to be provided by the City Clerk/Secretary of the Contracting Entity setting forth the provisions of this section, and;

b. That the Bidder agrees to include this non-discrimination clause in any subcontracts connected with the performance of this Pricing Agreement/Contract.

8. In the event of the Bidder's non-compliance with the above non-discrimination clause, this Pricing Agreement/Contract may be canceled or terminated by the Contracting Entity. The Bidder may be declared by the Contracting Entity ineligible for further Pricing Agreement[s]/Contract[s] with the Contracting Entity until satisfactory proof of intent to comply is made by the Bidder.

9. The risk of loss or damage shall be borne by the Bidder at all times until the acceptance of goods, properly packed, by the Contracting Entity.

10. This Pricing Agreement/Contract, specifications, electronic bid submittal documents and any attachments constitutes the entire understanding and agreement of the parties upon the subject matter hereof. There is no agreement, oral or otherwise, which is not contained in or attached to this Pricing Agreement/Contract. This Pricing Agreement/Contract may not be modified or assigned unless approved in writing and signed by both parties.

11. The parties assume and understand that the variables in the Bidder's cost of performance may fluctuate; consequently, the parties agree that any fluctuations in the Bidder's costs will not alter the Bidder's obligations under this Pricing Agreement/Contract nor excuse performance or delay on the Bidder's part.

12. This Pricing Agreement/Contract shall be inoperative during such period of time that the aforesaid delivery or acceptance may be rendered impossible by reason of fire, Act of God or government regulation. Provided, however, to the extent that the Bidder has any commercially reasonable alternative method of performing this Pricing Agreement/Contract by purchase on the market or otherwise, the Bidder shall not be freed of any obligations hereunder by this clause, even though the goods intended for this Pricing Agreement/Contract were destroyed or their delivery delayed because of an event described above.

13. The shipping or receiving of any goods under this Pricing Agreement/Contract shall not be deemed, or be, a waiver of any right to damages for any prior failure to ship or receive any goods.

14. This Pricing Agreement/Contract shall be governed by the laws of the State of Oklahoma.

15. The Bidder shall be responsible for complying with all applicable federal, state and local laws.

16. If submitting a bid for services, the Bidder certifies that they, and any proposed subcontractors, are in compliance with 25 O.S. §1313 and participate in the status Verification System. The Status Verification System is defined in 25 O.S. §1312 and includes but is not limited to the free Employment Verification Program (E-Verify) through the Department of Homeland Security and available at [www.dhs.gov/E-Verify](http://www.dhs.gov/E-Verify).

C  
2  
4  
9  
0  
5  
2

**The undersigned individual states that the Bidder will be bound by all components of its bid, the specification, the terms and conditions of the Pricing Agreement/Contract, and the requirements for Bidders.**

WITNESS the hands of the parties hereto:

**THIS FORM MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID FOR THE BID TO BE VALID**

**Note: The owner or an officer of the business or corporation may sign this document. A Corporate Seal or a letter of authorization is needed for any other signer. For instance, if a Salesman or Manager signs this form, a letter of authorization or Corporate Seal is to be attached.**

**Christina M. Imbrogno**  
Type Name of Authorized Agent

**Commercial Support Manager**  
Title of Authorized Agent

**Kemira Water Solutions, Inc., 4321 W. 6th Street, Lawrence, 66049**  
**KS**  
Company Name and Address Zip Code

**785-842-7424, 785-842-2629**  
Telephone Number and Fax Number if any

**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS DOCUMENT**

**Please be aware that typing in your password acts as your electronic signature, which is just as legal and binding as an original signature.**

(See Electronic Signatures in Global and National Commerce Act for more information.)

**THIS FORM MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID OR THE BID WILL BE REJECTED**

C  
2  
4  
9  
0  
5  
2

**Supplier: Kemira Water Solutions**

**NON-COLLUSION AFFIDAVIT**

**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS DOCUMENT PRIOR TO SUBMITTING BID**

**Please be aware that typing in your password acts as your electronic signature, which is just as legal and binding as an original signature.**

**(See Electronic Signatures in Global and National Commerce Act for more information.)**

The undersigned, of lawful age, being duly sworn, upon oath, deposes and says: That the undersigned has the lawful authority to execute the within and foregoing proposal/bid for, and on behalf of, the Proposer/Bidder; that the Proposer/Bidder has not, directly or indirectly, entered into any agreement, express or implied, with any Proposer/Bidder, having for its object the controlling of the price or amount of such proposal/bid, the limiting of the proposals/bids or the Proposers/Bidders, the parceling or farming out to any Proposer/Bidder or other persons, of any part of the Agreement or any part of the subject matter of the proposal/bid, or of the profits thereof, and that Proposer/Bidder has not and will not divulge the sealed proposal/bid to any person whomsoever, except those having a partnership or other financial interest with the Proposer/Bidder in the said proposal/bid, until after the said sealed proposals/bids are opened.

The undersigned further states that the Proposer/Bidder has not been a party to any collusion: among Proposer/Bidders in restraint of freedom of competition, by any agreement to bid at a fixed price or to refrain from proposing; or with any City/Trust official, City/Trust employee or City/Trust agent as to the quantity, quality, or price in the prospective Agreement, or any other terms of the said prospective Agreement; or in any discussions between the Proposers/Bidders or City/Trust official, City/Trust employee or City/Trust agent concerning the exchange of money or other thing of value for special consideration in the letting of Agreement. The Proposer/Bidder states that it has not paid, given or donated or agreed to pay, give or donate to any City/Trust official, officer or employee of the City or awarding agency, any money or other thing of value, either directly or indirectly, in the procuring of the award of Agreement pursuant to this Proposal/Bid.

Witness the hands of the parties hereto:

**The undersigned states that the Proposer/Bidder will be bound by its proposal/bid, the specification, the terms and conditions of the Agreement, and the Requirements for Proposer/Bidders.**

**→ → THIS FORM TO BE COMPLETED BY THE PROPOSER/BIDDER PRIOR TO AGREEMENT APPROVAL ← ←**

**Christina Imbrogno**  
Type Name of Authorized Agent/Representative  
**Kemira Water Solutions, Inc.**  
Company Name  
**4321 W 6th Street, Lawrence, KS**  
Address  
**785-842-7424**  
Telephone Number and Fax Number, if any

**Commercial Support Manager**  
Title  
**66049**  
Zip Code

**TO BE COMPLETED BY THE NOTARY:**

State of \* )  
**Kansas** ) SSS  
County of \* )  
**Douglas**

C  
2  
4  
9  
0  
5  
2

[\*State and County where notarized must be typed in for bid/proposal to be considered.][SAK1]

Signed and sworn to before **26** day of **February,** **2024** by **Christina Imbrogno**  
me on this  
[Day] [Month] [Year] [Print the name of the  
agent/representative who signed  
above.]

My Commission Number: **N/A** **Brittany Ashton Jarvis**  
[Oklahoma] Type Name of Notary Public  
My Commission Expires: **12/23/2024**  
[Date/Year]

[49 Okla. Stat. 2011 §119]

**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS DOCUMENT PRIOR TO SUBMITTING BID**

**Please be aware that typing in your password acts as your electronic signature, which is just as legal and binding as an original signature.**

**(See Electronic Signatures in Global and National Commerce Act for more information.)**

C  
2  
4  
9  
0  
5  
2

**KEMIRA WATER SOLUTIONS, INC.  
CERTIFICATE OF THE SECRETARY**

As of July 27, 2023

The undersigned, Susan B. Radcliffe, hereby certifies that she is the duly elected, qualified and acting Vice President and Secretary of Kemira Water Solutions, Inc., a Delaware corporation (the “*Corporation*”), and the undersigned hereby further certifies that:

1. As of the date hereof, the persons named below are the duly elected and qualified officers of the Corporation holding the offices set forth opposite their respective names:

Officers	Title
Michael Cavallero	President
Paul Kimberling	Vice President, Finance & Accounting, Americas
Manuel Moreau	Vice President, Manufacturing and Logistics, Coag, I&W, NA
Kelly Forrester	Vice President, Supply Chain Management, Americas
Michael Clark	Vice President, R&D and Technology, Americas
Jackie Whitehead	Director, Human Resources, Americas
Kasthuri Ramkumar	Treasurer
Jeremy Buttram	Assistant Treasurer
Susan B. Radcliffe	Vice President & Secretary
Adisty Wilson	Assistant Secretary

2. Attached hereto as Exhibit A is a true and correct copy from the resolutions adopted by the Board of Directors of the Corporation by Unanimous Written Consent of the Board of Directors in Lieu of Annual Meeting, dated September 1, 2022, which resolutions have not been in any way amended, modified, revoked or rescinded since their adoption and remain in full force and effect as of the date hereof.

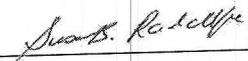
3. Attached hereto as Exhibit B is a true and correct copy of the resolutions adopted by the Board of Directors of the Corporation by Unanimous Written Consent of the Board of Directors in Lieu of a Special Meeting, dated February 1, 2023, which resolutions have not been in any way amended, modified, revoked or rescinded since their adoption and remain in full force and effect as of the date hereof.

4. Attached hereto as Exhibit C is a true and correct copy of the resolutions adopted by the Board of Directors of the Corporation by Unanimous Written Consent of the Board of Directors in Lieu of Special Meeting, dated May 1, 2023, which resolutions have not been in any way amended, modified, revoked or rescinded since their adoption and remain in full force and effect as of the date hereof.

[Signature page follows]

C  
2  
4  
9  
0  
5  
2

**IN WITNESS WHEREOF**, the undersigned has executed this Certificate of the Secretary  
as of the date first written above.

  
\_\_\_\_\_  
Susan B. Radcliffe  
Vice President and Secretary

C  
2  
4  
9  
0  
5  
2

**EXHIBIT A**

Resolutions adopted by Unanimous Written Consent of the Board of Directors in Lieu of Annual Meeting, dated September 1, 2022

**Removal and Appointment of Officers**

**RESOLVED**, that all of the officers appointed by the Board prior to the date hereof is hereby removed from their respective offices;

**FURTHER RESOLVED**, that the following named persons be, and hereby are, elected to the offices of the Corporation opposite their respective names, each to serve until his/her successor is duly elected and qualified or his/her earlier resignation or removal:

Name	Title
Michael Cavallero	President
Paul Kimberling	Vice President, Finance & Accounting, Americas
Manuel Moreau	Vice President, Manufacturing and Logistics, Coag, I&W
Kelly Forrester	Vice President, Supply Chain Management, Americas
Michael Clark	Vice President, R&D and Technology, Americas
Jackie Whitehead	Director, Human Resources, Americas
Kasthuri Ramkumar	Treasurer
Susan B. Radcliffe	Vice President & Secretary
Robert L. Turner, IV	Assistant Secretary

**Signature Authority**

**FURTHER RESOLVED**, that effective as of the date hereof, **Christina Imbrogno** ("*Imbrogno*") and **Gayla Walker** ("*Walker*") as authorized persons, are hereby authorized, empowered and directed, by and on behalf of the Corporation to execute and deliver in the name and on behalf of the Corporation product bids and product contracts for the sale of inorganic coagulants to municipal customers and advanced water treatment customers for the Industry and Water Segment, excluding industrial customers for oil and gas applications.

C  
2  
4  
9  
0  
5  
2

**EXHIBIT B**

Resolutions adopted by Unanimous Written Consent of the Board of Directors in Lieu of a  
Special Meeting, dated February 1, 2023

**Appointment of Officer**

**RESOLVED**, that effective as of February 1, 2023, Jeremy Buttram (“Buttram”) be, and hereby is appointed as Assistant Treasurer of the Corporation to serve until his successor is duly elected and qualified or his earlier resignation or removal; and

C  
2  
4  
9  
0  
5  
2

B-1

**EXHIBIT C**

**Resolutions adopted by Unanimous Written Consent of the Board of Directors in Lieu of Special Meeting, dated May 1, 2023**

**Resignation**

**NOW, THEREFORE, BE IT RESOLVED**, that effective as of May 4, 2023, the resignation of Turner as Assistant Secretary of the Corporation is hereby accepted;

**Appointment of Officers**

**FURTHER RESOLVED**, that effective as of May 8, 2023, Adisty Wilson (“Wilson”) be, and hereby is, appointed as Assistant Secretary of the Corporation to serve until her successor is duly appointed and qualified or until her earlier resignation or removal;

C  
2  
4  
9  
0  
5  
2

**Supplier: Kemira Water Solutions**

**BIDDER MUST ELECTRONICALLY COMPLETE THIS FORM PRIOR TO SUBMITTING BID**

**SUPPLIER CONTACT INFORMATION**

The purpose of this form is to assist various City Departments and Trusts with placing orders.

**Sales Contact:**

Company Name: **Kemira Water Solutions, Inc.**

Address: **4321 W. 6th Street, Lawrence, KS 66049**

Contact Person: **Brett Offerman** Email Address: **brett.offerman@kemira.com**

Telephone Number: **805-444-4486** Fax Number: **785-842-2629**

**Billing Contact:**

Company Name: **Kemira Water Solutions, Inc.**

Address: **1000 Parkwood Circle, Atlanta, GA 30339**

Contact Person: **Customer Service Billing** Email Address: **csna.invoices@kemira.com**

Telephone Number: **678-819-4558** Fax Number: **678-819-4593**

**Service Contact:**

Company Name: **Kemira Water Solutions, Inc.**

Address: **200 Galleria Parkway, Suite 1500, Atlanta, GA 30339**

Contact Person: **Customer Service** Email Address: **IW-CustomerService@kemira.com**

Telephone Number: **800-927-3950** Fax Number: **785-842-2629**

After Hours Emergency Number(s) **800-927-3950**

After Hours Emergency Number(s)

After Hours Emergency Number(s)

After Hours Emergency Number(s) **kwsna.bids**

C  
2  
4  
9  
0  
5  
2



THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

## ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

### COMMERCIAL GENERAL LIABILITY COVERAGE PART

**A. Section II – Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

**B.** With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or

2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

**C.** With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

### SCHEDULE

**Name Of Additional Insured Person(s) Or Organization(s):**

All persons or organizations with whom you have entered into a written contract or agreement, prior to an "occurrence" or offense, to provide additional insured status.

**Location(s) Of Covered Operations**

All locations as required by a written contract or agreement entered into prior to an "occurrence" or offense.

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

C  
2  
4  
9  
0  
5  
2

**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

**ADDITIONAL INSURED – OWNERS, LESSEES OR  
CONTRACTORS – COMPLETED OPERATIONS**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART  
PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

**A. Section II – Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the Schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

**B.** With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
  2. Available under the applicable Limits of Insurance shown in the Declarations;
- whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

**SCHEDULE**

**Name Of Additional Insured Person(s)  
Or Organization(s):**

All persons or organizations with whom you have entered into a written contract or agreement, prior to an "occurrence" or offense, to provide additional insured status.

**Location And Description Of Completed Operations**

All locations as required by a written contract or agreement entered into prior to an "occurrence" or offense.

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

C  
2  
4  
9  
0  
5  
2

**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

**ADDITIONAL INSURED – DESIGNATED  
PERSON OR ORGANIZATION**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

**A. Section II – Who Is An Insured** is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by your acts or omissions or the acts or omissions of those acting on your behalf:

1. In the performance of your ongoing operations; or
2. In connection with your premises owned by or rented to you.

However:

1. The insurance afforded to such additional insured only applies to the extent permitted by law; and
2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

**B.** With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
  2. Available under the applicable limits of insurance;
- whichever is less.

This endorsement shall not increase the applicable limits of insurance.

**SCHEDULE**

**Name Of Additional Insured Person(s) Or Organization(s):**

All persons or organizations with whom you have entered into a written contract or agreement, prior to an "occurrence" or offense, to provide additional insured status

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

C  
2  
4  
9  
0  
5  
2

Supplier: **Kemira Water Solutions**

**COAGULANTS AND AIDS FOR  
WATER TREATMENT PLANTS  
BID FORM A  
OCWUT 19-24  
REQUIRED ONLY IF BIDDING FERRIC SULFATE**

SPECIFICATIONS	BIDDER'S RESPONSE
1. ANSI/NSF Standard 60?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2. Standard Specifications AWWA B-406-06?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3. Please provide the Manufacturer and Brand Name:	<b>Kemira PIX-312</b>
4. Manufactured using? Virgin Iron Ore	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
5. Free Acid as H <sub>2</sub> SO <sub>4</sub> (to maintain pH 2 solution)? Maximum 4.5% as H <sub>2</sub> SO <sub>4</sub>	<b>0.5 % Max</b>
6. Water Soluble Ferric Iron expressed as Fe <sup>+++</sup> ? Minimum 12.0%	<b>12.0 % Min</b>
7. Water Soluble Ferrous Iron expressed as Fe <sup>++</sup> ? 1.5% Maximum of the 12.0% Fe <sup>+++</sup>	<b>0.3 % Max</b>
8. Water Soluble Ferrous Iron expressed as Fe <sup>++</sup> ? 3.0% Maximum in ferric sulfate	<b>0.3 % Max</b>
9. Water Insoluble Matter: Insoluble in liquid ferric sulfate? .01% Maximum	<b>0.1 % Max</b>
10. Specific Gravity? Range 1.42 to 1.44	<b>1.52-1.58 Range</b>

C  
2  
4  
9  
0  
5  
2

**Supplier: Kemira Water Solutions**

**CONTRACTOR/VENDOR BACKGROUND CHECKS  
FOR ACCESS TO OR WORK IN CITY AND TRUST BUILDINGS AND STRUCTURES**

The City has established a policy to better secure City and/or Trust owned or operated buildings and structures by requiring background and fingerprint checks of Non-City employees as a condition precedent to entering City and/or Trust buildings and structures. **Contractor/vendor employees and agents who will be required to enter City and Trust buildings and structures to perform a City or Trust Contract will be required to obtain and provide an Oklahoma State Bureau of Investigation background and fingerprint check to the General Service Director or designee before such Contractor/Vendor employee or agent will be permitted to enter City and/or Trust buildings and structures unescorted, at their cost.**

The General Services Director will establish and maintain a list of Non-City employees authorized to enter City and/or Trust buildings and structures. Background and fingerprint records will be maintained by the General Services Department in a secure location within the City's internal network. Said records will be destroyed within sixty days of: 1) final acceptance by the City Council in the case of construction projects, 2) termination or expiration of a procurement pricing agreement, 3) termination or expiration of an engineering, architectural or planner agreement, or 4) termination or expiration of a professional services agreement, unless the Contractor/Vendor has another contractor or agreement. The City reserves the right and authorizes the General Services Director or designee to request and require any such background check be updated and resubmitted. In addition, the Contractor/Vendor acknowledges and agrees that Contractor/Vendor employees and agents will be asked to verify their identity with a government issued picture identification (Driver's License, Passport, Oklahoma issued Identification Card) from the employee or agent's state of residence to enter City and/or Trust owned or operated buildings and structures.

Arrest and/or conviction records may disqualify Contractor/Vendor employees or agents from access or for work in City or Trust buildings and structures.

In addition to the Sex Offenders Registration Act (57 O.S. Section 581 *et seq.*) and the Mary Rippey Violent Crime Offenders Registration Act (57 O.S. Section 591 *et seq.*), the following criteria will be used when reviewing Contractor/Vendor employee or agent requests for building access:

- (a) Any unpardoned felony conviction or plea of nolo contendere may be disqualifying, depending on the nature of the conviction and the relation to the scope of the contract or price agreement, except under the following circumstances:
  - 1. Access to City or Trust buildings and structures is contingent upon successful completion of two (2) years of a deferred or suspended sentence (if the sentence exceeds two (2) years), otherwise, after successfully serving the complete sentence. Applicants must submit two (2) favorable written references, one (1) of which must be from an employer with whom the individual has worked within the last two years. Situations where the applicant is unable to provide a written reference from an employer with whom the individual has worked within the last two (2) years will be reviewed by the General Services Director or designee on a case-by-case basis.
  - 2. Applicants convicted of a felony and ordered to serve time with the Department of Corrections may be eligible for access, depending on the nature of the conviction and the position sought, two (2) years from the date of parole. Applicants must submit two (2) favorable written references, one (1) of which must be from an employer with whom he or

C  
2  
4  
9  
0  
5  
2

she has worked within the last two (2) years will be reviewed by the General Services Director or designee on a case-by-case basis.

- (b) Any unpardoned conviction(s) involving the following offenses may be disqualifying: moral turpitude; non-consensual sex acts; distribution or trafficking of controlled dangerous substances; assault and battery with a dangerous weapon, or any offense involving a minor as a victim.
- (c) Any applicant who has been convicted of a felony, is a current defendant of a Victim Protection Order (VPO) or has been convicted of a misdemeanor crime of Domestic Violence, will not be considered for facility access. Misdemeanor convictions and traffic violations will be evaluated on an individual basis and may be disqualifying.
- (d) Any applicant with a pending felony or misdemeanor charge (other than minor traffic violations) will be ineligible for access, until a final disposition of the charge is made.
- (e) Any conviction that has been pardoned or expunged cannot be considered in a facility access decision.

If it is determined that information obtained through the applicant's OSBI criminal records check makes the applicant unsuitable for access to City or Trust buildings or structures, the General Services Department will notify the applicant immediately and provide a copy of any criminal record information.

- (a) The applicant will be given seven (7) business days to provide information that negates the validity and relevance of the criminal record. If the information obtained through the criminal records check cannot be invalidated by the applicant, the applicant will be denied facility access.
- (b) In determining an applicant's suitability for facility access, the General Services Department will consider information including, but not limited to the following:
  - 1. Relevance of the crime to the proposed work to be performed.
  - 2. Nature of the work to be performed;
  - 3. Recency of the conviction;
  - 4. Sensitivity of and potential risk to accessible information, systems, or equipment; and
  - 5. Potential risk or threat to City employees.

Upon approval of a contract or agreement by the City Council/Trust, the successful Contractor(s)/Vendor(s) will be required to submit to the General Services Department the following completed documents for **each** employee requiring access to City or Trust buildings and structures to fulfill the terms of the contract or agreement.

- 1. Non-Employee Building Access Request Form – available upon request at (405) 297-2123
- 2. OSBI Criminal History Information Request Portal Response – available at <http://www.ok.gov/osbi/CriminalHistory/CHIRP>

C  
2  
4  
9  
0  
5  
2

## Kemira Water Solutions

Bid Contact **Shelly Hiatt**  
**kwsna.bids@kemira.com**  
**Ph 785-842-7424**  
**Fax 785-842-2629**

Address **4321 W. 6th Street**  
**Lawrence, KS 66049**

Qualifications **CS ARCH ENG**

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
OCWUT 19-24--01-01	Group 1, Product Details: Manufacturers ANSI/NSF 60 Certification	<b>Supplier Product Code:</b> Kemira PIX-312  <b>Supplier Notes:</b> Yes, our product is NSF certified.	<b>First Offer -</b>	1 / each	Y	Y
OCWUT 19-24--01-02	Group 1, Product Details: Distributors ANSI/NSF 60 Certification	<b>Supplier Product Code:</b>  <b>Supplier Notes:</b> N/A, we are the manufacturer	<b>First Offer -</b>	1 / each		Y
OCWUT 19-24--01-03	Group 1, Product Details: Bid Price Per lbs.	<b>Supplier Product Code:</b> Kemira PIX-312  <b>Supplier Notes:</b> Pricing per wet pound for bulk tank truck deliveries	<b>First Offer - \$0.243</b>	1 / pound	<b>\$0.243</b>	Y

C  
2  
4  
9  
0  
5  
2

OCWUT 19-24--01-04 Group 1, Product  
Details:Bid price Per  
lbs. for 55 Gallon  
Drum No Bids

OCWUT 19-24--01-05 Group 1, Product  
Details:Bid price Per  
lbs. for Totes No Bids

Lot Total **\$0.243**

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
--------	-----------	-------	------------	----------	--------	------

OCWUT 19-24--02-01	Group 1 Product Details: Bid price Per lbs. for Bulk Quantity	<b>Supplier Product</b> <b>Code:</b> Kemira PIX-312  <b>Supplier Notes:</b> Pricing per wet pound for bulk tank truck deliveries	<b>First Offer - \$0.243</b>	1 / pound	<b>\$0.243</b>	Y Y
--------------------	--	---	------------------------------	-----------	----------------	-----

Lot Total **\$0.243**

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
--------	-----------	-------	------------	----------	--------	------

OCWUT 19-24--03-01 Group 2, Product Details:Bid Price Per lbs. No Bids

OCWUT 19-24--03-02 Group 2, Product Details:Bid price Per lbs. for  
55 Gallon Drum No Bids

OCWUT 19-24--03-03 Group 2, Product Details:Bid price Per lbs. for  
Totes No Bids

OCWUT 19-24--03-04 Group 2, Product Details:Bid price Per lbs. for  
Bulk Quantity No Bids

Lot Total **\$0.00**

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
--------	-----------	-------	------------	----------	--------	------

OCWUT 19-24--04-01 Group 3, Product Details:Bid Price Per lbs. No Bids

OCWUT 19-24--04-02 Group 3, Product Details:Bid price Per lbs. for  
55 Gallon Drum No Bids

OCWUT 19-24--04-03 Group 3, Product Details:Bid price Per lbs. for  
Totes No Bids

OCWUT 19-24--04-04 Group 3, Product Details:Bid price Per lbs. for  
Bulk Quantity No Bids

C  
2  
4  
9  
0  
5  
2

					Lot Total	\$0.00
Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
OCWUT 19-24--05-01	Group 4, Delivery: Delivery Standard - Monday through Friday	<b>Supplier Product Code:</b>  <b>Supplier Notes:</b> 5 days ARO	First Offer -	1 / day		Y
OCWUT 19-24--05-02	Group 4, Delivery: Delivery Peak Season	<b>Supplier Product Code:</b>  <b>Supplier Notes:</b> 5 days ARO	First Offer -	1 / day		Y
OCWUT 19-24--05-03	Group 4, Delivery: Delivery Emergency	<b>Supplier Product Code:</b>  <b>Supplier Notes:</b> 24 hours ARO	First Offer -	1 / day		Y
					Lot Total	\$0.00

C  
2  
4  
9  
0  
5  
2

**Kemira Water Solutions**

Item: **Group 1 Product Details:Bid price Per lbs. for Bulk Quantity**

**Attachments**

Oklahoma City OCWUT 19-24 2-27-24.pdf

C  
2  
4  
9  
0  
5  
2

# OCWUT 19-24 COAGULANTS AND AIDS FOR WATER TREATMENT PLANTS

## ADDENDUM NO. 1

Issued: February 5, 2024  
 To: PROSPECTIVE BIDDERS  
 From: Mark Keesee, Administrative Specialist *MK*  
 Through: Chris Browning, General Manager *CB*  
 Department: Utilities Department

The above referenced bid was advertised in the Journal Record and released online through Periscope on January 17, 2024.

The City has determined a need to issue an addendum to OCWUT 19-24 to add the following:

In Section **Specific Delivery Requirements pages 13-14**: Bulk Chlorine is listed in two (2) areas of the paragraph and should be listed as Coagulants and Aids.

In Section **Notice of Nonconformance page 17**: Carbon Dioxide was listed in five (5) areas of the paragraph and should have been listed as Coagulants and Aids.

**In line items:**

We are wanting pricing for the 55 Gallon Drums, Totes and Bulk Quantity.

1) Group 1, Product Details: Remove Bid Price Per lbs. for Ferric Sulfate Liquid

Bid Price Per lbs.	AAAA-B-406-06 Ferric Sulfate liquid.	OCWUT 19-24-01-03
	Estimated monthly consumption	
	95,000 lbs. Enter price per lbs.	

2) Group 2, Product Details: Remove Bid Price Per lbs. for Polymer/Polymer Blends

Bid Price Per lbs.	Polymers/Polymer Blends.	OCWUT 19-24-03-01
	Estimated monthly consumption	
	100,000 lbs. Enter price per lbs.	

3) Group 3, Product Details: Remove Bid Price Per lbs. for Polymer/Polymer Blends

Bid Price Per lbs.	Polymers/Polymer Blends.	OCWUT 19-24-03-01
	Estimated monthly consumption	
	100,000 lbs. Enter price per lbs.	

APPROVED

*Chris Browning*  
 Chris Browning, General Manager

C  
2  
4  
9  
0  
5  
2



Technical Data Sheet  
May 2020



# Kemira PIX-312

Ferric Sulfate Solution, 12% Fe

**KEMIRA PIX-312** is an effective liquid ferric sulfate coagulant based on trivalent iron (Fe<sup>3+</sup>). The product is manufactured using a patented process reacting high purity iron ore with sulfuric acid. KEMIRA PIX-312 functions very well for both potable and wastewater clarification and can be used for turbidity removal, color removal, phosphate removal, heavy metal removal, in lime softening applications as well as for sludge conditioning. KEMIRA PIX-312 can also effectively be used in hydrogen sulfide control applications to reduce odor and corrosion.

### Typical Properties

Appearance	Dark red-brown liquid
Specific Gravity (20°C/68°F)	1.51 – 1.58
Fe <sub>TOT</sub>	12.0 – 12.7 wt. %
Fe (III)	12.0 – 12.5 wt. %
Fe (II)	≤ 0.15 wt. %
Free Acid (H <sub>2</sub> SO <sub>4</sub> )	≤ 0.5 wt. %
Freezing Point	-40°C/-40°F

This TDS is a general representation of the product. Detailed product specification/analysis is available upon request.

### Certification / Approval

KEMIRA PIX-312 meets or exceeds all the requirements of the current AWWA Standard B408 for liquid ferric sulfate and is NSF/ANSI Standard 60 certified for use in potable water treatment.

### Dosing

KEMIRA PIX-312 should be fed straight. No dilution or preparation is required. A diaphragm-metering pump of non-corrosive material is suitable.

### Storage

Storage tanks and piping should be constructed of suitable material such as stainless steel, fiberglass, or cross-linked polyethylene. KEMIRA PIX-312 has a recommended shelf life of twelve (12) months. With this product, inspect the storage tank yearly, clean if necessary.

### Handling / Safety

The handling of any chemical requires care. Anyone responsible for using or handling KEMIRA PIX-312 should familiarize themselves with the Safety Data Sheet.

### Delivery

Shipping Instructions: UN 3264, CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Ferric Sulfate), 8, III,

*Kemira makes this information available as an accommodation to its customers and it is intended to be solely a guide in customer's evaluation of the products. You must test our products, to determine if they are suitable for your intended uses and applications, as well as from the health, safety and environmental standpoint. You must also instruct employees, agents, contractors, customers or any third party which may be exposed to the products about all applicable precautions. All information and technical assistance is given without warranty or guarantee and is subject to change without notice. You assume full liability and responsibility for compliance with all information and precautions, and with all laws and statutes, ordinances and regulations of any governmental authority applicable to the processing, transportation, delivery, unloading, discharge, storage, handling, sale and use of each product. Nothing herein shall be construed as a recommendation to use any product in conflict with patents covering any material or its use.*

#### Kemira

1000 Parkwood Circle, Ste 500  
Atlanta, GA 30339  
USA  
[www.kemira.com](http://www.kemira.com)

United States  
Tel +1 800 879 6353  
Canada  
Tel +1 450 652 0665

C  
2  
4  
9  
0  
5  
2



**Typical Analysis  
PIX-312  
Ferric Sulfate Solution  
3rd & 4th Quarter 2023**

Parameter	Average	Standard Deviation
%Ferric	12.23	0.22
%Ferrous	0.08	0.03
%Free Acid as H2SO4	<0.05	
Cadmium, mg/kg	<0.30	
Chromium, mg/kg	1.87	0.14
Copper, mg/kg	<0.30	
Lead, mg/kg	<1.4	
Manganese, mg/kg	46.4	2
Nickel, mg/kg	22	0.575
Silver, mg/kg	<0.15	
Titanium, mg/kg	95.3	6.27
Zinc, mg/kg	1.16	0.194
Arsenic, mg/kg	<0.70	
Selenium, mg/kg	<0.60	
Mercury, mg/kg	<0.19	

C  
2  
4  
9  
0  
5  
2

This technical information is rendered by Kemira free of charge and is believed to be reliable. It is intended for use by persons having skill and know how and may not be all-inclusive. The user should confirm that this information is suitable to local codes and practices. This information is given and accepted at the user's risk and Kemira makes no guarantee of results and assumes no responsibility for results obtained or damages incurred from use of this information in whole or in part. STL 312

The Americas Quality Lab, Kemira Water Solutions, Inc. 3741 Canal St. East Chicago, IN 46312 Tel 219 305 7594 [www.Kemira.com](http://www.Kemira.com)

# Kemira

## SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

### 1. IDENTIFICATION

#### Product information

**Product name**  
KEMIRA PIX-312

#### Recommended use of the chemical and restrictions on use

##### Use of the Substance/Mixture

Water treatment chemical

##### Recommended restrictions on use

Do not use for other purposes than the identified uses.

#### Supplier's details

Kemira Water Solutions, Inc.  
1000 Parkwood Circle, Suite 500  
30339 Atlanta USA  
Telephone+17704361542, Telefax. +17704363432  
us-customerservice@kemira.com

#### Emergency telephone number

CHEMTREC (24 Hours): 1-800-424-9300

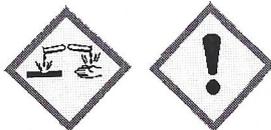
### 2. HAZARDS IDENTIFICATION

#### GHS Classification

Corrosive to metals, Category 1,  
Acute toxicity (Oral), Category 4, Oral,  
Skin corrosion/irritation, Category 2,  
Serious eye damage, Category 1,

#### GHS-Labeling

Hazard pictograms :



Signal word:

Danger

Hazard statements :

Hazard statements:

1/14

C  
2  
4  
9  
0  
5  
2



# SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

**Precautionary statements :**

H290	May be corrosive to metals.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
<b>Prevention:</b>	
P234	Keep only in original container.
P261	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P264	Wash face, hands and any exposed skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P280	Wear protective gloves/ protective clothing/ eye protection/ face protection.
<b>Response:</b>	
P390	Absorb spillage to prevent material damage.
P301 + P312	IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell.
P330	Rinse mouth.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P321	Specific treatment (see supplemental first aid instructions on this label).
P332 + P313	If skin irritation occurs: Get medical advice/ attention.
P362	Take off contaminated clothing and wash before reuse.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/ doctor.
<b>Storage:</b>	
P405	Store locked up.
P406	Store in corrosive resistant container with a resistant inner liner.
<b>Disposal:</b>	
P501	Dispose of contents/container as special waste in compliance with local and national regulations.

C  
2  
4  
9  
0  
5  
2



**SAFETY DATA SHEET**

**KEMIRA PIX-312**

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

**Hazard(s) not otherwise classified (HNOC) or not covered/classified by GHS**

**Potential environmental effects;** May lower the pH of water and thus be harmful to aquatic organisms.  
**Remarks;** This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**Substances /Mixtures**

Mixture  
Chemical nature : Ferric Sulfate Solution

**Hazardous components**

Chemical name	CAS-No.	Concentration[%]
Diiron tris(sulphate)	10028-22-5	40 - 50 %

**Further information**

This material is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.  
Diiron tris(sulphate) CAS #10028-22-5 is Ferric Sulphate - Fe<sub>2</sub>(SO<sub>4</sub>)<sub>3</sub>

**4. FIRST AID MEASURES**

**Description of first aid measures**

**General advice**

Show this safety data sheet to the doctor in attendance. First aider needs to protect himself.

**Inhalation**

If breathed in, move person into fresh air. If symptoms persist, seek medical advice.

**Skin contact**

Take off contaminated clothing and shoes immediately. Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. If symptoms persist, seek medical advice.

**Eye contact**

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Prevent rinsing water from flowing into the other eye. Continue rinsing eyes during transport to hospital.

**Ingestion**

C  
2  
4  
9  
0  
5  
2



# SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

Rinse mouth with water. Do NOT induce vomiting. If symptoms persist, call a physician.

### Most important symptoms and effects, both acute and delayed

Symptoms : The possible symptoms known are those derived from the labelling (see section 2). No additional symptoms are known.

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

Treatment : All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred. Treat symptomatically.

## 5. FIREFIGHTING MEASURES

### Suitable extinguishing media

Foam, Dry powder, Water spray, Carbon dioxide (CO2)

### Unsuitable extinguishing media

None known.

### Special hazards arising from the substance or mixture

Heating above the decomposition temperature will release toxic gases. Sulphur oxides (SOx)

Do not allow run-off from fire fighting to enter drains or water courses.

### Special protective actions for fire-fighters

Exposure to decomposition products may be a hazard to health. In the event of fire, wear self-contained breathing apparatus.

### Further information

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Wear respiratory protection. Ensure adequate ventilation.

### Environmental precautions

Prevent product from entering the environment. Restrict the spread of the spillage by using inert absorbent material (sand, gravel). Cover the drains. Must be disposed of in accordance with local and national regulations. Local authorities should be advised if significant spillages cannot be contained.

### Methods and materials for containment and cleaning up

Clean-up methods - small spillage

C  
2  
4  
9  
0  
5  
2

# Kemira SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

Dilute residues with water and then neutralize with lime or limestone powder to a solid consistency. Shovel or sweep up. Must be disposed of in accordance with local and national regulations.

Clean-up methods - large spillage

Remove spill using a vacuum truck. Dilute residues with water and then neutralize with lime or limestone powder to a solid consistency. Shovel or sweep up remaining material. Must be disposed of in accordance with local and national regulations.

**Additional advice**

For personal protection see section 8.

## 7. HANDLING AND STORAGE

**Precautions for safe handling**

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes and clothing. For personal protection see section 8. The work place and work methods shall be organized in such a way that direct contact with the product is prevented or minimized. Keep away from incompatible materials.

**Conditions for safe storage, including any incompatibilities**

Keep away from incompatible materials.  
For quality reasons: Keep at temperatures above 0 °C. Keep at temperatures below 30 °C.

**Materials for packaging**

Suitable material: plastic (PE, PP, PVC), fiberglass-reinforced polyester, epoxy-coated concrete, titanium, resistant stainless or rubber-coated steel.

Unsuitable material: Avoid contact with unalloyed steel or galvanized surfaces., materials not resistant to acid, Copper, Aluminium, Iron

**Materials to avoid:**

non-acid proof metals (for example aluminium, copper and iron), Bases, Oxidizing agents

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Components with workplace control parameters**

If exposure limits exist, they are listed below. If no exposure limits are displayed, then no values are applicable.

Components	CAS-No.	Value	Form of exposure	Control parameters	Update	Basis
Diiron tris(sulphate)	10028-22-5	TWA		1 mg/m <sup>3</sup>	2019-03-05	ACGIH
		TWA		1 mg/m <sup>3</sup>	2013-10-08	NIOSH REL
		TWA		1 mg/m <sup>3</sup>	1989-01-19	OSHA P0

C  
2  
4  
9  
0  
5  
2



# SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

--	--	--	--	--	--	--

### Appropriate engineering controls

Ensure adequate ventilation. Eye wash bottle or emergency eye-wash fountain must be found in the work place.

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

Handle in accordance with good industrial hygiene and safety practice. Ensure that eyewash stations and safety showers are close to the workstation location.

### Respiratory protection

Respiratory protection is not required under normal handling conditions. In case of insufficient ventilation wear suitable respiratory equipment.

### Hand protection

Protective gloves  
and

Chemical resistant gloves.

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.

### Skin and body protection

Wear protective clothing if necessary. Use rubber boots.

### Eye protection

Wear eye protection/ face protection. Tightly fitting safety goggles or face-shield.

### Environmental exposure controls

Do not allow uncontrolled discharge of product into the environment.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical state	liquid
Form	liquid
Colour	red, brown
Odour	not significant
Odour Threshold	not determined
pH	< 2

6/14

C  
2  
4  
9  
0  
5  
2



**SAFETY DATA SHEET**

**KEMIRA PIX-312**

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

<b>Freezing point/Melting point :</b>	-4 °F
<b>Initial boiling point and boiling range</b>	Boiling point/boiling range 212 - 221 °F
<b>Flash point</b>	Not applicable
<b>Evaporation rate</b>	No data available
<b>Flammability (solid, gas)</b>	Not applicable
<b>Explosive properties:</b>	
<b>Lower explosion limit</b>	No data available
<b>Upper explosion limit</b>	No data available
<b>Oxidizing properties</b>	Not oxidizing
<b>Vapour pressure</b>	No data available
<b>Relative vapour density</b>	No data available
<b>Density</b>	No data available
<b>Relative density</b>	No data available
<b>Bulk density</b>	No data available
<b>Solubility(ies):</b>	
<b>Water solubility</b>	( 68 °F) completely soluble
<b>Partition coefficient: n-octanol/water</b>	Not applicable, inorganic compound
<b>Auto-ignition temperature</b>	not auto-flammable
<b>Decomposition temperature</b>	599 °F
<b>Viscosity:</b>	
<b>Viscosity, dynamic</b>	30 mPa.s ( 68 °F)170 - 190 mPa.s ( 14 °F)
<b>Viscosity, kinematic</b>	No data available
<b>Volatile organic content (VOC)</b>	Not applicable
<b>Surface tension</b>	No data available

C  
2  
4  
9  
0  
5  
2

**10. STABILITY AND REACTIVITY**

**Reactivity**

7/14



# SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

Corrosive to metals.

### Chemical stability

Stable under recommended storage conditions.

### Possibility of hazardous reactions

Bases cause exothermic reactions.

### Conditions to avoid

Stable under normal conditions.

### Incompatible materials

non-acid proof metals (for example aluminium, copper and iron)  
Bases  
Oxidizing agents

### Hazardous decomposition products

Thermal decomposition products:  
Sulphur oxides (SOx).

## 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

#### Acute oral toxicity

#### Diiron tris(sulphate):

LD50/Rat/220 mg/kg/OECD Test Guideline 423  
Remarks: Calculated as Fe

#### Acute inhalation toxicity

#### Diiron tris(sulphate):

No observed adverse effect level/1.1 mg/l/EPA OPP 81-3

#### Acute dermal toxicity

#### Diiron tris(sulphate):

LD50/Rat/>/2,000 mg/kg/OECD Test Guideline 402  
Remarks: Read-across (Analogy), CAS-No., 7758-94-3

#### Diiron tris(sulphate):

LD50/Rat/>/881 mg/kg/OECD Test Guideline 402  
Remarks: Calculated as Fe

#### Skin corrosion/irritation

Conclusion: Causes skin irritation.

8/14

C  
2  
4  
9  
0  
5  
2



# SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

<b>Skin corrosion/irritation</b>	<p><b>Diiron tris(sulphate):</b>Rabbit Result: irritating /OECD Test Guideline 404/ferrous sulfate heptahydrate</p> <p>Conclusion: Moistened solid is expected to be irritant as a consequence of low pH.</p>
<b>Serious eye damage/eye irritation</b>	<p>Conclusion: Causes serious eye damage.</p>
<b>Serious eye damage/eye irritation</b>	<p><b>Diiron tris(sulphate):</b> Rabbit Result: Causes serious eye damage./OECD Test Guideline 405 Remarks: Read-across (Analogy), 7758-94-3, dry substance</p>
<b>Respiratory or skin sensitisation</b>	
<b>Mucous membranes</b>	<p>Conclusion: May cause irritation of the mucous membranes.</p>
<b>Skin sensitisation</b>	<p>Remarks: Based on available data, the classification criteria are not met. Conclusion: Not sensitizing.</p>
<b>Skin sensitisation</b>	<p><b>Diiron tris(sulphate):</b> Local lymph node assay (LLNA)/Mouse Result: Not sensitizing./OECD Test Guideline 429/ferrous sulfate</p>
<b>Germ cell mutagenicity</b>	
<b>Genotoxicity in vitro</b>	<p>Remarks: Based on available data, the classification criteria are not met.</p>
<b>Genotoxicity in vitro</b>	<p><b>Diiron tris(sulphate):</b> Ames test/Salmonella typhimurium/with and without Result: negative OECD Test Guideline 471/ferric chloride</p>
<b>Carcinogenicity</b>	
<b>Carcinogenicity</b>	<p>Remarks: Based on available data, the classification criteria are not met.</p>
<b>Carcinogenicity</b>	<p><b>Diiron tris(sulphate):</b> /Rat/Oral/2 years/No observed adverse effect level/&gt;/0.5%/ferric chloride Not believed to be a carcinogen.</p>
<b>Reproductive toxicity</b>	
<b>Toxicity for reproduction</b>	<p>Remarks: Based on available data, the classification criteria are not met.</p>

C  
2  
4  
9  
0  
5  
2



# SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

**Toxicity for reproduction**

**Diiron tris(sulphate):**  
Reproductive effects/Rat/Oral/>/500 mg/kg/ferrous chloride/OECD Test Guideline 422

**Teratogenicity**

**Diiron tris(sulphate):**  
Rat/Oral/>/1,000 mg/kg/OECD Test Guideline 422/ferrous sulfate heptahydrate  
Conclusion: Did not show teratogenic effects in animal experiments.

**Specific target organ toxicity - single exposure**

Remarks:Based on available data, the classification criteria are not met.

**Specific target organ toxicity - repeated exposure**

Remarks:Based on available data, the classification criteria are not met.

**Aspiration hazard**

**Aspiration toxicity**

No aspiration toxicity classification

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity effects**

**Aquatic toxicity**

Remarks: May be harmful to aquatic organisms because of the low pH value.,The compound is considered to have no long term effects in aquatic systems due to the rapid formation of insoluble hydroxides.

Low toxicity for aquatic organisms. May be harmful to aquatic organisms because of the low pH value.

Remarks: The data is based on the toxicological properties of individual components of the product.

Not harmful to aquatic organisms.

**Diiron tris(sulphate):**

LC50/96 h/Oncorhynchus mykiss (rainbow trout): > 100 mg/l  
NOEC/90 d/Oncorhynchus kisutch (Coho salmon): > 1 mg/l  
EC50/48 h/Daphnia (water flea): 82.8 mg/l  
NOEC/21 d/Daphnia magna (Water flea): > 1 mg/l

**Toxicity to other organisms**

C  
2  
4  
9  
0  
5  
2

# Kemira

## SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

Not hazardous to flora or fauna.

### Persistence and degradability

#### Biological degradability:

##### Diiron tris(sulphate):

The methods for determining the biological degradability are not applicable to inorganic substances.

### Bioaccumulative potential

Partition coefficient: n-octanol/water: Not applicable, inorganic compound

##### Diiron tris(sulphate):

Partition coefficient: n-octanol/water: Not applicable, inorganic compound

### Mobility in soil

Water solubility: completely soluble ( 68 °F)  
Surface tension: No data available

### Other adverse effects

May lower the pH of water and thus be harmful to aquatic organisms.

## 13. DISPOSAL CONSIDERATIONS

#### Product

The product should not be allowed to enter drains, water courses or the soil.  
Do not contaminate ponds, waterways or ditches with chemical or used container.

#### Contaminated packaging

Dispose of in compliance with local and national regulations.  
Must be disposed of in accordance with local and national regulations.

## 14. TRANSPORT INFORMATION

UN number

3264

#### Land transport

DOT:

Description of the goods:

Proper shipping name

Class:

Packaging group:

DOT-Labels

Reportable quantity

UN3264, CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Diiron tris(sulphate) )  
8  
III  
8  
Diiron tris(sulphate)  
11/14

C  
2  
4  
9  
0  
5  
2



# SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

### Sea transport

#### IMDG:

#### Description of the goods:

#### UN proper shipping name

UN3264, CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (FERRIC SULFATE )

#### Class:

8

#### Packaging group:

III

#### IMDG-Labels:

8

#### Environmentally Hazardous

Not a Marine Pollutant

### Air transport

#### ICAO/IATA:

#### Description of the goods:

#### UN proper shipping name

UN3264, Corrosive liquid, acidic, inorganic, n.o.s. (Ferric sulfate )

#### Class:

8

#### Packaging group:

III

#### ICAO-Labels:

8

### Special precautions for user

The product is classified as dangerous goods, as it is slightly corrosive to metals.

## 15. REGULATORY INFORMATION

### Safety, health and environmental regulations/legislation specific for the substance or mixture

#### SARA Title III Section 311 Categories

- Corrosive to metals, Category 1,
- Acute toxicity (Oral), Category 4, Oral
- Skin corrosion/irritation, Category 2,
- Serious eye damage, Category 1,

#### US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A)

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

#### CERCLA Hazardous substance (Reportable Quantities)

Chemical name  
Diiron tris(sulphate)

CAS-No.  
10028-22-5  
12/14

Reportable quantity  
1,000 lb

C  
2  
4  
9  
0  
5  
2



# SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

### California Proposition 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

- Other regulations** : No restrictions identified other than those already covered in regulations.
- Notification status**
- USA : All components of this product are included in the United States TSCA Chemical Inventory with Active Status or are not required to be listed on the United States TSCA Chemical Inventory.
  - Canada : All components of this product are included in the Canada Domestic Substance List (DSL) or are not required to be listed on the Canada Domestic Substance List (DSL).
  - Australia : All components of this product are included in the Australian Inventory of Industrial Chemicals (AIIC) or are not required to be listed on the Australian Inventory of Industrial Chemicals (AIIC).
  - China : All components of this product are included on the Chinese inventory or are not required to be listed on the Chinese inventory.
  - European Union : All components of this product are included in the European Inventory of Existing Chemical Substances (EINECS) or are not required to be listed on EINECS.
  - Japan : All components of this product are included on the Japanese (ENCS) inventory or are not required to be listed on the Japanese (ENCS) inventory.
  - South Korea : All components of this product are included in the Korean (ECL) inventory or are not required to be listed on the Korean (ECL) inventory.
  - New Zealand : All components of this product are included in the New Zealand inventory (NZIoC) or are not required to be listed on the New Zealand inventory(NZIoC).
  - Philippines : All components of this product are included on the Philippine (PICCS) inventory or are not required to be listed on the Philippine (PICCS) inventory.
  - Taiwan : All components of this product are included on the Taiwan Toxic Chemical Substances Control Act Inventory.

C  
2  
4  
9  
0  
5  
2

## 16. OTHER INFORMATION

HMIS Rating

13/14



# SAFETY DATA SHEET

KEMIRA PIX-312

Ref. /US/EN

Revision Date: 07/23/2021

Previous date: 11/03/2016

Print Date:12/08/2023

Health: 3  
Flammability: 0  
Reactivity: 0

### NFPA Rating

Health: 3  
Fire: 0  
Reactivity: 0

### Training advice

Read the safety data sheet before using the product.

### Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.  
This Safety Data Sheet is prepared according to the OSHA Hazard Communication Standard (29 CFR 1910.1200), an adoption of the UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS), Revision 3 by Kemira.

### Sources of key data used to compile the Safety Data Sheet

Regulations, databases, literature, own tests.

### Additions, Deletions, Revisions

Relevant changes have been marked with vertical lines.

Revision Date: 07/23/2021

C  
2  
4  
9  
0  
5  
2

**Kemira Water Solutions**

Item: **Group 1, Product Details:Group 1, Product Details:Manufacturers ANSI/NSF 60 Certification**

**Attachments**

PIX-312 NSF.pdf

C  
2  
4  
9  
0  
5  
2



The Public Health and Safety Organization

## NSF Product and Service Listings

These NSF Official Listings are current as of **Tuesday, February 27, 2024** at 12:15 a.m. Eastern Time. Please [contact NSF](#) to confirm the status of any Listing, report errors, or make suggestions.

Alert: NSF is concerned about fraudulent downloading and manipulation of website text. Always confirm this information by clicking on the below link for the most accurate information:

<http://info.nsf.org/Certified/PwsChemicals/Listings.asp?CompanyName=kemira+water&TradeName=pix%2D312&>

---

### NSF/ANSI/CAN 60 Drinking Water Treatment Chemicals - Health Effects

---

#### Kemira Water Solutions, Inc.

1000 Parkwood Circle

Suite 500

Atlanta, GA 30334

United States

888-KEMIRON

863-533-5990

[Visit this company's website \(http://www.kemira.com\)](http://www.kemira.com)

**Facility :** # 3 Canada

**Ferric Sulfate**

**Trade Designation**

KEMIRA PIX-312

**Product Function**

Coagulation & Flocculation

**Max Use**

600mg/L

NOTE: Four digit alpha suffix in Certified trade names on product labels and/or literature may be used to designate container size.

**Facility :** Fontana, CA

**Ferric Sulfate**

**Trade Designation**

KEMIRA PIX-312

**Product Function**

Coagulation & Flocculation

**Max Use**

600mg/L

C  
2  
4  
9  
0  
5  
2

NOTE: Four digit alpha suffix in Certified trade names on product labels and/or literature may be used to designate container size.

**Facility :** Bartow, FL

**Ferric Sulfate**

<i>Trade Designation</i>	<i>Product Function</i>	<i>Max Use</i>
KEMIRA PIX-312	Coagulation & Flocculation	600 mg/L

NOTE: Four digit alpha suffix in Certified trade names on product labels and/or literature may be used to designate container size.

**Facility :** East Chicago, IN

**Ferric Sulfate**

<i>Trade Designation</i>	<i>Product Function</i>	<i>Max Use</i>
KEMIRA PIX-312	Coagulation & Flocculation	600mg/L

NOTE: Four digit alpha suffix in Certified trade names on product labels and/or literature may be used to designate container size.

**Facility :** Baltimore, MD

**Ferric Sulfate**

<i>Trade Designation</i>	<i>Product Function</i>	<i>Max Use</i>
KEMIRA PIX-312	Coagulation & Flocculation	600mg/L

NOTE: Four digit alpha suffix in Certified trade names on product labels and/or literature may be used to designate container size.

**Facility :** St. Louis, MO

**Ferric Sulfate**

<i>Trade Designation</i>	<i>Product Function</i>	<i>Max Use</i>
KEMIRA PIX-312	Coagulation & Flocculation	600mg/L

C  
2  
4  
9  
0  
5  
2

NOTE: Four digit alpha suffix in Certified trade names on product labels and/or literature may be used to designate container size.

**Facility :** Distribution Center - Euclid, OH

**Ferric Sulfate**

<i>Trade Designation</i>	<i>Product Function</i>	<i>Max Use</i>
KEMIRA PIX-312	Coagulation & Flocculation	600mg/L

NOTE: Four digit alpha suffix in Certified trade names on product labels and/or literature may be used to designate container size.

**Facility :** Spokane, WA

**Ferric Sulfate**

<i>Trade Designation</i>	<i>Product Function</i>	<i>Max Use</i>
KEMIRA PIX-312	Coagulation & Flocculation	600mg/L

NOTE: Four digit alpha suffix in Certified trade names on product labels and/or literature may be used to designate container size.

**Facility :** Milwaukee, WI

**Ferric Sulfate**

<i>Trade Designation</i>	<i>Product Function</i>	<i>Max Use</i>
KEMIRA PIX-312	Coagulation & Flocculation	600mg/L

**Facility :** Varennes, Quebec, Canada

**Ferric Sulfate**

<i>Trade Designation</i>	<i>Product Function</i>	<i>Max Use</i>
KEMIRA PIX-312	Coagulation & Flocculation	600mg/L

NOTE: Four digit alpha suffix in Certified trade names on product labels and/or literature may be used to designate container size.

---

Number of matching Manufacturers is 1

Number of matching Products is 10

Processing time was 0 seconds

C  
2  
4  
9  
0  
5  
2

# Solicitation OCWUT 19-24

## Coagulants and Aids for Water Treatment Plants

**Bid Designation: Public**



The City of  
**OKLAHOMA CITY**

**City of Oklahoma City and its Trusts**

C  
2  
4  
9  
0  
5  
2

## Bid OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

Bid Number **OCWUT 19-24**  
Bid Title **Coagulants and Aids for Water Treatment Plants**

Bid Start Date **Jan 17, 2024 8:22:35 AM CST**  
Bid End Date **Feb 28, 2024 10:00:00 AM CST**  
Question & Answer  
End Date **Feb 19, 2024 5:00:00 PM CST**

Bid Contact **Mark Keesee**  
**405-297-2765**  
**mark.keesee@okc.gov**

Bid Contact **City Clerk**  
**405-297-2391**  
**cityclerk@okc.gov**

Bid Contact **Rebecca Cavnar**  
**405-297-1525**  
**rebecca.cavnar@okc.gov**

Bid Contact **Stephen Krausnick**  
**405-297-2746**  
**stephen.krausnick@okc.gov**

Contract Duration **3 years**  
Contract Renewal **1 annual renewal**  
Prices Good for **30 days**

Standard Disclaimer **This site and system is hosted by Oklahoma City through BIDSYNC for use of The City of Oklahoma City and its trusts.  
Certain screens and flags may show the name and/or seal of The City; however, such references do not indicate or change the contracting entity.**

Bid Comments **The City of Oklahoma City is accepting bids for Coagulants and Aids for Water Treatment Plants.**

### Addendum # 1

New Documents **OCWUT 19-24 Addendum 1.pdf**

C  
2  
4  
9  
0  
5  
2

Item Response Form

Item **OCWUT 19-24--01-01 - Group 1, Product Details: Manufacturers ANSI/NSF 60 Certification**  
Lot Description **Group 1, Product Details**  
Quantity **1 each**

Prices are not requested for this item.

Delivery Location **City of Oklahoma City and its Trusts**  
[See Bid Packet for Location\(s\)](#)  
N/A  
Oklahoma City OK 73102  
**Qty 1**

**Description**

Please enter Yes or No in the Buyer Note field

---

Item **OCWUT 19-24--01-02 - Group 1, Product Details: Distributors ANSI/NSF 60 Certification**  
Lot Description **Group 1, Product Details**  
Quantity **1 each**

Prices are not requested for this item.

Delivery Location **City of Oklahoma City and its Trusts**  
[See Bid Packet for Location\(s\)](#)  
N/A  
Oklahoma City OK 73102  
**Qty 1**

**Description**

Please enter Yes or No in the Buyer Note field

---

Item **OCWUT 19-24--01-03 - Group 1, Product Details: Bid Price Per lbs.**  
Lot Description **Group 1, Product Details**  
Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**  
[See Bid Packet for Location\(s\)](#)  
N/A  
Oklahoma City OK 73102  
**Qty 1**

**Description**

AWWA B-406-06 Ferric Sulfate liquid. Estimated monthly consumption 95,000 lbs. Enter price per lbs.

---

Item **OCWUT 19-24--01-04 - Group 1, Product Details: Bid price Per lbs. for 55 Gallon Drum**  
Lot Description **Group 1, Product Details**  
Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**  
[See Bid Packet for Location\(s\)](#)  
N/A  
Oklahoma City OK 73102  
**Qty 1**

**Description**

C  
2  
4  
9  
0  
5  
2

AWWA B-406-06 Ferric Sulfate liquid. Estimated monthly consumption 95,000 lbs. Enter price per lbs.

---

Item **OCWUT 19-24--01-05 - Group 1, Product Details: Bid price Per lbs. for Totes**

Lot Description **Group 1, Product Details**

Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

**Qty 1**

**Description**

AWWA B-406-06 Ferric Sulfate liquid. Estimated monthly consumption 95,000 lbs. Enter price per lbs.

---

Item **OCWUT 19-24--02-01 - Group 1 Product Details: Bid price Per lbs. for Bulk Quantity**

Lot Description **Group 1 Product Details**

Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

**Qty 1**

**Description**

AWWA B-406-06 Ferric Sulfate liquid. Estimated monthly consumption 95,000 lbs. Enter price per lbs.

---

Item **OCWUT 19-24--03-01 - Group 2, Product Details: Bid Price Per lbs.**

Lot Description **Group 2, Product Details**

Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

**Qty 1**

**Description**

Polymers/Polymer Blends. Estimated monthly consumption 100,000 lbs. Enter price per lbs.

---

Item **OCWUT 19-24--03-02 - Group 2, Product Details: Bid price Per lbs. for 55 Gallon Drum**

Lot Description **Group 2, Product Details**

Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

C  
2  
4  
9  
0  
5  
2

Oklahoma City OK 73102

**Qty 1**

**Description**

Polymers/Polymer Blends. Estimated monthly consumption 100,000 lbs. Enter price per lbs.

---

Item **OCWUT 19-24--03-03 - Group 2, Product Details: Bid price Per lbs. for Totes**

Lot Description **Group 2, Product Details**

Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

**Qty 1**

**Description**

Polymers/Polymer Blends. Estimated monthly consumption 100,000 lbs. Enter price per lbs.

---

Item **OCWUT 19-24--03-04 - Group 2, Product Details: Bid price Per lbs. for Bulk Quantity**

Lot Description **Group 2, Product Details**

Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

**Qty 1**

**Description**

Polymers/Polymer Blends. Estimated monthly consumption 100,000 lbs. Enter price per lbs.

---

Item **OCWUT 19-24--04-01 - Group 3, Product Details: Bid Price Per lbs.**

Lot Description **Group 3, Product Details**

Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

**Qty 1**

**Description**

Sludge Coagulant and Aids. Estimated monthly consumption unknown various. Enter price per lbs.

---

Item **OCWUT 19-24--04-02 - Group 3, Product Details: Bid price Per lbs. for 55 Gallon Drum**

Lot Description **Group 3, Product Details**

Quantity **1 pound**

Unit Price

C  
2  
4  
9  
0  
5  
2

Delivery Location **City of Oklahoma City and its Trusts**  
See Bid Packet for Location(s)  
 N/A  
 Oklahoma City OK 73102  
**Qty 1**

**Description**

Sludge Coagulant and Aids. Estimated monthly consumption unknown various. Enter price per lbs.

Item **OCWUT 19-24-04-03 - Group 3, Product Details: Bid price Per lbs. for Totes**

Lot Description **Group 3, Product Details**

Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**  
See Bid Packet for Location(s)  
 N/A  
 Oklahoma City OK 73102  
**Qty 1**

**Description**

Sludge Coagulant and Aids. Estimated monthly consumption unknown various. Enter price per lbs.

Item **OCWUT 19-24-04-04 - Group 3, Product Details: Bid price Per lbs. for Bulk Quantity**

Lot Description **Group 3, Product Details**

Quantity **1 pound**

Unit Price

Delivery Location **City of Oklahoma City and its Trusts**  
See Bid Packet for Location(s)  
 N/A  
 Oklahoma City OK 73102  
**Qty 1**

**Description**

Sludge Coagulant and Aids. Estimated monthly consumption unknown various. Enter price per lbs.

Item **OCWUT 19-24-05-01 - Group 4, Delivery: Delivery Standard - Monday through Friday**

Lot Description **Group 4, Delivery**

Quantity **1 day**

Prices are not requested for this item.

Delivery Location **City of Oklahoma City and its Trusts**  
See Bid Packet for Location(s)  
 N/A  
 Oklahoma City OK 73102  
**Qty 1**

**Description**

Enter number of days for standard delivery after receipt of purchase order, Monday through Friday in the Buyer Note field.

Item **OCWUT 19-24-05-02 - Group 4, Delivery: Delivery Peak Season**

Lot Description **Group 4, Delivery**

C  
2  
4  
9  
0  
5  
2

Quantity **1 day**

Prices are not requested for this item.

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

**Qty 1**

**Description**

Enter number of days for delivery during peak season after receipt of purchase order, Monday through Friday in the Buyer Note field.

---

Item **OCWUT 19-24-05-03 - Group 4, Delivery: Delivery Emergency**

Lot Description **Group 4, Delivery**

Quantity **1 day**

Prices are not requested for this item.

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

**Qty 1**

**Description**

Enter number of days for delivery for emergency events upon receipt of purchase order in the Buyer Note field.

C  
2  
4  
9  
0  
5  
2

2024

Mark Keesee  
Administrative Specialist  
The City of Oklahoma City  
Utilities Department  
Mark.Keesee@okc.gov

C  
2  
4  
9  
0  
5  
2

**OCWUT 19-24**  
**Coagulants and Aids for Water Treatment Plants**

# OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

## Table of Contents

<b>NOTICE TO BIDDERS .....</b>	<b>4</b>
<b>GENERAL INSTRUCTIONS AND REQUIREMENTS FOR BIDDERS.....</b>	<b>5</b>
<b>OKLAHOMA OPEN RECORDS ACT AND CONFIDENTIAL INFORMATION .....</b>	<b>8</b>
<b>INTENT OF CONTRACT.....</b>	<b>9</b>
<b>CONTRACTING ENTITY .....</b>	<b>9</b>
<b>SCOPE OF PRICING AGREEMENT/CONTRACT .....</b>	<b>9</b>
<b>BID/PRICING AGREEMENT/CONTRACT PERIOD .....</b>	<b>9</b>
<b>BID/PRICING AGREEMENT/CONTRACT RENEWAL OPTION .....</b>	<b>10</b>
<b>ORDER OF PRECEDENCE .....</b>	<b>10</b>
<b>CONTRACT RENEWAL OPTION .....</b>	<b>10</b>
<b>COST ADJUSTMENT TERMS.....</b>	<b>10</b>
<b>ESTIMATED ANNUAL REQUIREMENTS (NO GUARANTEE) .....</b>	<b>11</b>
<b>DELIVERY SCHEDULE .....</b>	<b>12</b>
<b>SAFETY DATA SHEETS.....</b>	<b>14</b>
<b>PAYMENT METHODS.....</b>	<b>15</b>
<b>PAYMENT/INVOICE.....</b>	<b>15</b>
<b>INSURANCE REQUIREMENT .....</b>	<b>16</b>
<b>LIQUIDATED DAMAGES .....</b>	<b>17</b>
<b>NOTICE OF NONCONFORMANCE.....</b>	<b>17</b>
<b>WARRANTY.....</b>	<b>17</b>
<b>RIGHT TO ACCEPT OR REJECT AND WAIVING OF FORMALITIES.....</b>	<b>18</b>
<b>WHOLE AGREEMENT .....</b>	<b>18</b>
<b>INDEPENDENT CONTRACTOR.....</b>	<b>18</b>
<b>INDEMNIFICATION .....</b>	<b>18</b>
<b>CLARIFICATION.....</b>	<b>19</b>
<b>UNDUE INFLUENCE.....</b>	<b>19</b>
<b>GENERAL PROVISIONS.....</b>	<b>20</b>

---

C  
2  
4  
9  
0  
5  
2

# OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

**BID AWARD** .....20  
**TECHNICAL SPECIFICATIONS** .....21  
**LETTER OF AUTHORIZATION** .....24

(The rest of this page intentionally left blank)

C  
2  
4  
9  
0  
5  
2

# OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

(Published in the Journal Record on January 17, 2024, and January 24, 2024)

## NOTICE TO BIDDERS

Notice is hereby given that Oklahoma City Water Utilities Trust (“Contracting Entity”) will receive electronic bids at the **OFFICE OF THE CITY CLERK, 200 North Walker Avenue, Oklahoma City, Oklahoma 73102** until 10:00:00 a.m., on the 28<sup>th</sup> day of February 2024, for the following:

Bid Number: **OCWUT 19-24** Title: **Coagulants and Aids for Water Treatment Plants**

The Contracting Entity has partnered with Periscope (formerly BidSync) to accept bids electronically. You are invited to submit a bid electronically through the Periscope system to supply the goods and/or services specified in the electronic bid packet. The Contracting Entity does not provide access to a computer for electronic bidding or electronic bid submission. Bidders must register in advance with Periscope at <https://prod.bidsync.com/the-city-of-oklahoma-city> in order to submit an electronic bid. The Contracting Entity recommends potential Bidders register and become familiar with the Periscope electronic bidding process in advance of submitting a bid. There is no charge to the Bidder for registering or submitting an electronic bid to the Contracting Entity through Periscope. Instructions on how to get registered to bid through Periscope can be found on The City of Oklahoma City’s website at <https://www.okc.gov/departments/bidding>.

Bids shall be made in accordance with this Notice to Bidder, General Instructions and Requirements for Bidders, Oklahoma Open Records Act and Confidential Information, the Specifications, the Agreement & Non-Discrimination Statement, the Non-Collusion Affidavit, and any other documents which are included in the complete electronic bid packet. The Agreement must be completed, signed, and submitted electronically through Periscope for the bid to be valid.

Bids timely submitted electronically through Periscope shall be opened at the time stated above or later in the City Clerk’s Conference Room, located on the 2nd floor of the Municipal Building. The Periscope system does not allow bids to be submitted after the above stated date and time. There will be no exceptions to this policy. All bids shall remain on file at least 48 hours before an Agreement shall be made and entered.

C  
2  
4  
9  
0  
5  
2

# OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

## GENERAL INSTRUCTIONS AND REQUIREMENTS FOR BIDDERS

THESE INSTRUCTIONS, REQUIREMENTS AND ANY SPECIAL INSTRUCTIONS CONTAINED IN THE SPECIFICATIONS ARE A PART OF THE TERMS AND CONDITIONS OF THE BIDDER'S IRREVOCABLE BID AS A FIRM OFFER. ANY EXCEPTIONS TO THESE INSTRUCTIONS, REQUIREMENTS OR SPECIFICATIONS MUST BE SPECIFIED AND SUBMITTED WITH THE BIDDER'S BID. THIS CAN BE ACCOMPLISHED BY SUBMITTING AN ALTERNATE OFFER, IF AVAILABLE ON THE BID, OR BY ENTERING INFORMATION INTO THE "NOTE TO BUYER" FIELD. A BIDDER MAY ALSO SUBMIT EXCEPTIONS BY UPLOADING A SEPARATE DOCUMENT LABELED "EXCEPTIONS" INTO THE PERISCOPE SYSTEM. FAILURE TO INDICATE ANY EXCEPTIONS WILL BE REGARDED AS FULL ACCEPTANCE OF THE REQUIREMENTS, INSTRUCTIONS, AND SPECIFICATIONS CONTAINED IN THIS BID PACKET AND ANY OTHER BID DOCUMENTS RELATED TO THIS BID.

1. **EXAMINATION BY BIDDERS:** All Bidders must examine the specifications, drawings, schedules, special instructions and these general instructions and requirements prior to electronically submitting any Bid/Pricing Agreement/Contract. Failure to examine is at the Bidder's own risk as Bidder will be held to the terms, conditions and requirements therein.
2. **SUBMISSION OF FORMS REQUIRED FOR PRICING AGREEMENT/CONTRACT AWARD:** All bids must be completed electronically, on the forms provided by the Contracting Entity through the electronic bidding system. Bids will not be considered unless the Bid/Pricing Agreement/Contract form is completed, signed and submitted by the Bidder in the electronic bidding system. A Letter of Authorization should also be attached and submitted when the Bidder is not authorized by statute and the Bidder's organizational and establishing documents to sign and bind the Bidder to the Bid/Pricing Agreement/Contract documents. The Anti/Non-Collusion Affidavit must be executed by the Bidder or an authorized agent and notarized. The notarization must contain:
  - (a) The notary's signature (electronic signature);
  - (b) Jurisdiction where notarization took place (i.e., State of \_\_, County of \_\_);
  - (c) Date of notarization;
  - (d) The notary's commission expiration date;
  - (e) The notary's commission number (Oklahoma);
  - (f) The notarial seal (the notary seal is not required for electronic notarization); and
  - (g) Comply with all other applicable laws. The anti/non-collusion affidavit must be submitted electronically with the electronic bid packet.
3. **SUBMISSION OF BIDS ELECTRONICALLY TO THE CITY CLERK/SECRETARY:** Bids must be submitted electronically through Periscope and shall be opened at the time stated in the Notice to Bidders, or later, in the City Clerk's Conference Room, located on the 2nd floor of the Municipal Building. The Periscope system does not allow bids to be submitted after the deadline. There will be no exceptions to this policy. All bids shall remain on file at least 48 hours thereafter before a Pricing Agreement/Contract shall be made and entered into thereon.
4. **DESCRIPTIVE TERMS:** Unless the term "no substitute" is used, the use of brand name, manufacturer, make, or catalog designation in describing an item does not restrict Bidders to that particular brand name, etc. The term is simply to indicate the type, character, quality and/or performance equivalence of the item desired. However, the proposed substitute item must be of such character, quality and/or performance equivalence as indicated in the specifications. A proposed substitute item must include complete data as to the manufacturer's name, type, model number, any descriptive bulletins and specifications. This data can be uploaded electronically through the electronic bidding system.
5. **EXCEPTIONS:** Any exceptions or variances to these instructions or specifications must be submitted with the Bidder's bid. This can be accomplished by submitting an alternate offer, if available on the bid, or by entering information in the "Note to Buyer" field. A Bidder may also submit exceptions by uploading a separate document labeled "Exceptions" into the Periscope system. Failure to indicate any exceptions will be construed to mean that the Bidder offers to furnish the exact commodity as described in the bid specifications and as full acceptance of the requirements, instructions, and specifications contained in this bid packet and any other bid documents related to this bid.
6. **UNIT PRICES:** A unit price for each unit bid must be shown and include any applicable taxes, delivery, and packaging and/or packing, if any, unless otherwise specified. If there is an estimated quantity stated as such in the specifications, the estimate is not a guarantee of the quantity which may be purchased. When the quantity in the Periscope system is listed as "1", Bidder shall bid the per individual unit price. The Contracting Entity may purchase one or more bid items at any given time throughout the term of the Bid/Pricing Agreement/Contract. The Periscope system will calculate the total based on the quantity requested by the Contracting Entity and the price entered by the Bidder. The Periscope

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

system will calculate the bid price based on the quantity and price. Items bid as an estimated quantity will be awarded on a “no guarantee” basis. Prices shall be extended in decimals, not fractions, and shall include transportation and delivery charges, prepaid by the Bidder to the destination specified in the special instructions of the specifications.

7. **EXEMPTIONS FROM CERTAIN TAXES:** The purchase of certain goods or services by the Contracting Entity is exempt from the payment of excise, transportation, use, and sales tax imposed by the federal, state and/or city governments. Such taxes must not be included in the bid prices. Any taxes that are not exempt must be included in the bid price. No additional payment or compensation will be made for taxes.
8. **PAYMENTS AND DISCOUNTS:**
  - (a) Payment for goods and services as specified in the Bid/Pricing Agreement/Contract shall be processed promptly after completion of delivery and acceptance of items and after receipt from Bidder of properly prepared invoice(s) and/or notarized claim voucher(s), if applicable. Purchases may be made by certain City or Trust employees using a purchasing card. Employees of Contracting Entity are required, when possible, to use a purchasing card for purchases under the amount of \$5,000 for a single transaction. For single transactions over \$5,000, the Bidder may request payment be completed by issuance of a purchase order. Processing fees may not be added when a purchasing card is used. The bid price shall cover any fees a bidder may incur.
  - (b) Discounts for prompt payment will not be considered in bid evaluations, unless otherwise specified. Discounts offered by the Bidder will be taken, however, if payment is made within the discount period.
  - (c) Late charges cannot be assessed against Contracting Entity.
9. **LATE INVOICES:** If the purchase order indicates that the purchase is being made with City funds, all unpaid invoices pertaining to this Pricing Agreement/Contract must be recorded in the Finance Department, Accounts Payable Section, or in the Office of the City Clerk on or before September 30 for all debts incurred during the prior fiscal year (July 1 through June 30) or said invoice shall be void and forever barred. (See 62 Okla. Stat. 2010 § 310.4).
10. **DELIVERY:**
  - (a) All bid prices quoted shall be based on delivery F.O.B. Oklahoma City, Oklahoma or to any points located within the municipal corporate limits (unless otherwise stated in the bid specifications) with all charges prepaid to the actual point of delivery.
  - (b) Bids must show the number of days required for delivery under normal conditions. Unrealistically short or long delivery promises may cause bids to be rejected. A successful Bidder is required to keep the purchasing department advised at all times of the status of the order and delivery. All goods or services shall be delivered within thirty (30) days from the date of the award of the Bid/Pricing Agreement/Contract, unless specified otherwise.
11. **AWARD OF PRICING AGREEMENT/CONTRACTS:** The Contracting Entity reserves the rights to: award by item, groups of items or all items of the bid; to reject any or all bids in whole or in part; and, waive technical defects, irregularities and/or omissions.
12. **PERFORMANCE BONDS:** If required by the specifications, the successful Bidder must post the performance bond, a certified or cashier's check in the amount required prior to award of Bid/Pricing Agreement/Contract.
13. **PATENTS:** The Bidder agrees to indemnify and save harmless the Contracting Entity, including any of Contracting Entity's employees, the purchasing agent and assistants from all suits and actions of every nature and description brought against the Bidder and/or any assistants because of, or for the use of, patented or licensed appliances, products, or processes. The Bidder shall pay all royalties and charges which are legal, and equitable evidence of such payment or satisfaction shall be submitted upon request of the Contracting Entity, as a necessary requirement in connection with the final execution of any Bid/Pricing Agreement/Contract in which patented or licensed appliances, products, or processes are to be used.
14. **TERMINATION:**
  - (a) The performance of services and/or the delivery of items under any Bid/Pricing Agreement/Contract may be terminated by the Contracting Entity, in whole or in part, whenever it is determined to be in the best interest of the Contracting Entity.
  - (b) Any such termination will be affected by delivery to the Bidder of a termination notice specifying the extent to which performance or services and/or delivery of ordered commodities is terminated, and the date the termination becomes effective.
  - (c) After receipt of a termination notice, the Bidder shall stop performance of services and/or accept no further orders under the Pricing Agreement/Contract.
15. **COMPLIANCE WITH APPLICABLE LAWS:** All Bidders must comply with all applicable federal, state or local laws and regulations, including Title VI and all provisions of the Civil Rights Act of 1964 42, U.S.C. §§ 2000d, -et seq.
16. **SELF-INSURED:** The Contracting Entity is self-insured for its own negligence. The liability of the Contracting Entity for acts of negligence are limited and subject to the Governmental Tort Claims Act, 51 O.S. §§ 151, *et seq.*

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

- 17. RIGHT TO AUDIT:** The Contracting Entity shall at all times have the right to examine books, papers and records of the successful Bidder relative to all aspects of the Bid/Pricing Agreements/Contracts awarded as a result of this bid to confirm Bid/Pricing Agreement/Contract compliance. Failure to provide the requested information may result in termination of the Bid/Pricing Agreement/Contract. This right to audit only affects Bid/Pricing Agreement/Contract compliance as a result of this bid and does not apply to Bidder records beyond the scope of the Bid/Pricing Agreement/Contract.
- 18. REFERENCES:** The Contracting Entity has the right to request references from Bidders.
- 19. BID EVALUATION:** Bids will be evaluated based upon the lowest overall cost to the Contracting Entity and a Bidder's responsiveness to the requirements of the specifications. The Contracting Entity retains the right to waive minor deficiencies of specifications, technicalities, or informalities in a bid, provided that the best interest of the Contracting Entity would be served without prejudice to the rights of other Bidders.

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

### OKLAHOMA OPEN RECORDS ACT AND CONFIDENTIAL INFORMATION

All materials submitted to The City of Oklahoma City or its Trusts pursuant to this Bid or Proposal potentially become subject to the mandates of the Oklahoma Open Records Act, 51 Okla. Stat. §§ 24A.1. *et seq.* The purpose of this Act is to ensure and facilitate the public's right of access to and review of government records so they may efficiently and intelligently exercise their inherent political power. Almost all "records," as that term is defined in the Act, may be disclosed to the public upon request. Except where specific state or federal statutes create a specific and express exemption or confidential privilege, persons who submit information to public bodies have no right to keep this information from public access nor have a reasonable expectation that this information will be kept from public access.

If you believe that any of the information you have submitted to The City or its Trusts pursuant to this Bid or Proposal is exempt or confidential under a specific state or federal statute, and therefore not subject to public access under the Oklahoma Open Records Act, you must comply with the following:

1. Place said documents/records in a separate electronic file attachment marked "Confidential". DO NOT label your entire Bid or Proposal as "Confidential" – label only those portions of the Bid or Proposal that you feel are exempt or are made confidential by state or federal law as "Confidential".
2. For each such document for which you are claiming an exemption or a confidential privilege, identify the federal and/or state law that creates said privilege, e.g., for trade secrets, *see* 21 O.S. § 1732 (Larceny of Trade Secrets) and the Uniform Trade Secrets Act, 78 O.S. §§ 85, *et seq.*

Should an Open Records request be presented to The City or its Trusts requesting information you have identified as "Confidential," you will be responsible for defending your position in the District Court, if needed.

If you fail to identify any records submitted as part of your Bid or Proposal as "Confidential", you are agreeing that said records are not exempt or confidential and are subject to public access. Upon receipt of a request by a third party to review or copy records properly identified as "Confidential," you will be notified of the request and thereby given an opportunity to immediately enforce and protect your rights by initiating an action in a court of competent jurisdiction. Should you fail to timely bring an action to enforce your rights, then the requested records will be released by The City or its Trust based upon its determination of the application of the Oklahoma Open Records Act.

C  
2  
4  
9  
0  
5  
2

# OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

## SPECIFICATIONS

### INTENT OF CONTRACT

The Oklahoma City Water Utilities Trust (OCWUT), “Contracting Entity” will accept electronic bids for Coagulants and Aids for Water Treatment Plants.

### Bid Timeline

Bid release date	January 17, 2024
Final bid question accepted	February 15, 2024, at 5:00 pm
Final bid question answered	February 19, 2024 at 5:00 pm
Bid closes	February 28, 2024, at 10:00 am

### CONTRACTING ENTITY

The term "Contracting Entity" as used throughout these specifications shall mean the Oklahoma City Water Utilities Trust (OCWUT). However, should The City of Oklahoma City or a PUBLIC TRUST of which The City of Oklahoma City is Beneficiary, choose to avail itself of goods or services from the resultant pricing agreement(s)/contract(s), the contracted vendor(s) will honor the terms and conditions, including price, of the pricing agreement(s)/contract(s).

### SCOPE OF BID/PRICING AGREEMENT/CONTRACT

The bidder shall furnish and supply the item(s)/service(s) in accordance with the terms, conditions, and provisions set forth herein.

The Contracting Entity reserves the right to award this contract to a single vendor or to multiple vendors, whichever is deemed to be in the Trust’s best interest. You may bid on some or all items. *If you choose not to bid on one of the items and/or services, respond by indicating, "NB" in the space provided.*

### BID/PRICING AGREEMENT/CONTRACT PERIOD

The pricing agreement/contract shall be effective for a period of three (3) years, as approved by the Contracting Entity, with one (1) renewal option for a period of three (3) years.

The Bidder's performance will be evaluated on an ongoing basis during the duration of this contract. Based on these evaluations, the Contracting Entity's General Manager and/or appointed designee will determine if any problems exist. The following criteria will be applied in the contract evaluation performance process:

- The ability, capacity, and skills utilized by the contracted Bidder in the performance of the contract and providing the services required;
- Whether the contracted Bidder performed the requirements of the contract in providing the service promptly, or within the time specified, without delay or interference;

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

- The quality, availability and adaptability of the supplies, materials, and repair parts furnished to the particular use required.

### **BID/PRICING AGREEMENT/CONTRACT RENEWAL OPTION**

Should the Contracting Entity desire to renew the pricing agreement/contract, a written notice shall be furnished to the contracted bidder prior to the expiration date of the pricing agreement/contract. The contracted bidder will indicate on the notice whether to accept or decline renewal of the contract, agreeing to continue pricing agreement/contract performance for an additional renewal option.

Upon receipt of the Contracting Entity's preliminary notice, the Bidder shall, if desired, submit a written agreement to continue Bid/Pricing Agreement/Contract performance for an additional three-year period.

Should the Contracting Entity exercise this option for renewal, the Bid/Pricing Agreement/Contract as renewed shall be deemed to include this option provision except that the total duration of this Bid/Pricing Agreement/Contract, including any renewals, shall not exceed six years without approval of the Contracting Entity.

In all cases Bid/Pricing Agreement/Contract renewals must be approved by the Contracting Entity.

### **ORDER OF PRECEDENCE**

In the event of an inconsistency between provisions of this Bid/Pricing Agreement/Contract, the inconsistency shall be resolved by giving precedence in the following order: (i) Bid/Pricing Agreement/Contract articles, (ii) Technical Specifications, (iii) Specifications, (iv) Notice to Bidders, (v) General Instructions and Requirements for Bidders, (vi) other requirements provided by the Contracting Entity in the bid packet, then (vii) attachments, notes, and exceptions by Bidder.

### **COST ADJUSTMENT TERMS**

Prices shall remain firm throughout the first twelve months of the contract period. At the request of the bidder, unit prices can be adjusted annually based on the year-over-year increase or decrease in the U.S. Bureau of Labor's Consumer Price Index, South Region. To find the CPI-U (South Region, All Urban Consumers), go to [www.bls.gov/cpi](http://www.bls.gov/cpi). Charts are available on this website to show CPI for the previous 10 years.

For purposes of calculating an adjustment for the ensuing year, the base rate for the adjustment shall be the Target unit cost and labor rates in effect on the last day of the previous twelve months of the Agreement. Adjustments to the unit prices will be made only in units of one cent (\$0.01).

Cost adjustments are calculated in the following manner:

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

**New Unit Price = Existing unit price(s) \* (((CPI<sub>n</sub> – CPI<sub>o</sub>)/CPI<sub>o</sub>) + 1)**

Where, CPI<sub>n</sub> = Consumer Price Index-U (All Urban Consumers), South Region, all items for the calendar month and year of the adjustment.

CPI<sub>o</sub> = Consumer Price Index-U (All Urban Consumers), South Region, all items for the previous calendar month and year.

A valid written request consists of the following:

- Letter requesting price increase(s) must be submitted on your company letterhead along with the combined CPI<sub>n</sub> and CPI<sub>o</sub> chart from [www.bls.gov/cpi](http://www.bls.gov/cpi).
- Signed by an officer or someone authorized to execute contracts on company's behalf
- Reference the assigned contract number
- Reference the Contracting Entity's bid number
- Reference the title of the contract (e.g. Hefner Water Treatment Plant – Emergency Generators, etc.)
- Must be submitted to: The City of Oklahoma City, Utilities Department, Contracts Administration Section, 420 W. Main Street, Ste. 500, Oklahoma City, OK 73102. Requests emailed to [ww-procurement@okc.gov](mailto:ww-procurement@okc.gov) are acceptable.

### **ESTIMATED ANNUAL REQUIREMENTS (NO GUARANTEE)**

The purchase of any such item or quantity is not guaranteed. Any offer conditioned upon a promise by the Contracting Entity to purchase a minimum or definite quantity of such an item will be rejected. The bidder agrees to furnish all quantities ordered by the Contracting Entity during the contract period.

When a contracted bidder has been awarded and is designated as the primary bidder, the Contracting Entity agrees to place all orders with the contracted Bidder for all requirements for those items shown in the price schedule, as awarded, except as follows:

Quantities of items needed under conditions of emergency or public exigency as approved by the OCWUT General Manager or designee.

Quantities of items obtainable from State contracts, as approved by the OCWUT General Manager or designee.

Quantities of items where federal funds are involved, and other actions are warranted for federal regulatory compliance purposes.

Quantities of items awarded under specific and separate contracts.

Quantities of items which otherwise are determined to be outside the general scope and intent of this contract.

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

When multiple contractors have been awarded contracts (multiple award), the Contracting Entity agrees to place all orders for the particular item or group of items, as shown on the price schedule, for which the contractor has been determined to be uniquely capable of supplying, as awarded, except as provided for in instances stated above.

If requirements for any awarded items do not materialize for the quantity estimated in the applicable price schedule, such failure shall not constitute grounds for equitable adjustment or additional compensation.

There is no obligation to purchase any items from this pricing agreement, and purchases made in future fiscal years or other contract periods are subject to future appropriations and availability of funds.

### **DELIVERY SCHEDULE**

Any deliveries to the Contracting Entity shall be delivered **freight prepaid F.O.B. Destination-inside delivery**, Oklahoma City, Oklahoma, and to any and all points designated in the bid specifications.

Bidders shall specify their proposed delivery schedule for the requested materials on Technical Specifications (Bid Form A). If no alternative is proposed on the price schedule sheet, the awarded bidder(s) shall be expected to meet the stated delivery time of ten (10) calendar days after receipt of a delivery request from the Contracting Entity and 24 hours for emergency deliveries. An emergency delivery may be necessary from time to time in order to prevent the Contracting Entity from running out of a commodity used in the water treatment process within the next 24 hours. The Contracting Entity will endeavor to minimize the number of emergency deliveries. The Contracting Entity shall not be held liable for any and all damages sustained by the contracted bidder for delivery of materials awarded by contract.

Delivery of materials to the Contracting Entity without a purchase order document, purchase order number or purchasing card reference name and number given at the time the order is placed shall constitute an unauthorized purchase.

### **DELIVERY SCHEDULE**

Bidders shall specify their proposed delivery times for the requested goods and/or services in the line item area of the electronic bidding system. If no alternative is proposed, the awarded Bidder(s) shall be expected to meet the stated deadline.

Bidder's delivery schedule shall be an important criterion in the evaluation of bids and recommendations for contract awards. The Bidder shall be required to deliver materials and supplies as specified in their bid after receipt of a purchase order from the Contracting Entity.

### ***Specific Delivery Requirements***

Deliveries of bulk chlorine shall be via tanker truck and are not to exceed 20 tons per tanker. **All shipments shall be accompanied by certified weight tickets and delivery ticket bill of landing.**

---

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

Prices quoted must be for deliveries FOB inside delivery to the specified delivery point. The risk from any cause shall be borne by the Bidder until actual delivery and acceptance by the City. Delivery of bulk chlorine purchased under these specifications shall be made between the hours of **7:30 a.m. and 2:00 p.m., Monday through Friday**, as and when specified by water treatment plant personnel. Plant personnel will determine the inventories and order on an as needed basis. Although plant personnel will endeavor to place all orders four (4) days in advance, the supplier must be able to provide 24-hour emergency deliveries upon request.

The delivery location(s) are as follows:

LOCATION	ADDRESS	CONTACT
<b>Draper Water Treatment Plant</b>	13700 S. Douglas Blvd., Oklahoma City, OK. 73165	Plant Manager (405) 297-2841
<b>Hefner Water Treatment Plant</b>	3827 W. Hefner Road Oklahoma City, OK. 73120	Plant Manager (405) 297-3260

### ***Inspection and Acceptance at Destination***

Final inspection and acceptance shall be at destination. Although source inspection by the Contracting Entity is not anticipated under this contract, the provisions of this article shall in no way be construed to limit the rights of the Contracting Entity to otherwise conduct source inspections which it deems to be appropriate. The Contracting Entity reserves the right to test any load prior to the transfer and any load tested by the Contracting Entity that fails to comply with the Specifications shall constitute grounds for rejection of the load or for equitable adjustment to the Contracting Entity.

### ***Security***

The Bidder will be responsible for following all security procedures related to the delivery of chemicals at the plants. The Bidder may be required to sign a non-disclosure affidavit before receiving a copy of these procedures. ***Upon contract award the Bidder must contact the water treatment plants for security delivery procedures.***

### ***Safety/Responsibility***

The contracted bidder is to assure their employees are work and safety-trained, knowledgeable of all job-related hazards and must document training of their employees. The contracted bidder must assure their employees follow all safety rules; and must report to plant personnel any hazards and/or occurrences.

### ***Security***

The contracted bidder will be responsible for following all security procedures related to the delivery of chemicals at the plants. The contracted bidder may be required to sign a non-disclosure affidavit before receiving a copy of these procedures. ***Upon contract award the contracted bidder must contact the Water Treatment Plants for security delivery procedures.***

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

### *Spillage/Clean Up*

Contracted bidder will be responsible for proper clean up and disposal of any delivery chemical spills. An estimate of spillage will be deducted from the contracted bidder's invoice. The Contracting Entity shall not be held liable for any and all damages sustained by contracted bidder(s) for delivery of materials awarded by contract. The contracted bidder shall be liable to the cost of containment, clean up, and returning the site to the pre-spill condition.

Contracted bidder shall be responsible for connection of hoses and off-loading the chemical into City owned tanks. For safety reasons, an operator (City Employee) will be present during connection of hoses for bulk filling. The contracted bidder's driver shall be properly trained in emergency response and recovery. Additionally, the driver shall be considered the first responder in case of a leak or spill during the unloading procedure. If during the delivery and unloading the contracted bidder causes chemicals to be spilled or otherwise improperly discharged from storage vessels, piping, hoses, and connections, the contracted bidder shall contain, clean up, and return the site to the condition existing prior to the spill. The contract bidder shall be responsible for immediately reporting any chemical losses/spill due to loading to the appropriate State and Federal regulatory agency.

### *Commercial Packaging*

Packaging and shipping of product shall conform to the current regulations of the U.S. Department of Transportation (DOT) and other applicable federal, state, and local requirements. Preservation, packaging, packing and marking will be in accordance with Bidder's best commercial practice, to provide adequate protection against shipping damage. **All tanker inlets and outlets must be secured by seals.**

### **SAFETY DATA SHEETS**

Any Contractor supplying goods or materials to The City of Oklahoma City or a related Trust that require a Safety Data Sheet (SDS) will furnish the required sheet or a composite concentration list in one of the following manners:

- a. Submitted as part of the proposal document
- b. Submitted prior to agreement/contract award
- c. Submitted with the product invoice
- d. Submitted at the request of The City or Trust

In all instances, the Contractor shall furnish the safety data sheets with the products at delivery, and shall comply with all local, state and federal laws providing for identification of materials transported to or from The City or related Trust. The appropriate proposal number, agreement/contract number, delivery ticket number, or invoice number shall be clearly marked on the safety data sheet or the composite concentration lists. Information regarding Safety Data

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

Sheets can be found on-line at <https://www.osha.gov/Publications/OSHA3514.html>. Any question regarding this requirement should be directed to the following address:

The City of Oklahoma City  
Risk Management Division  
420 W. Main Street, Suite 630  
Oklahoma City, Oklahoma 73102  
Attn: Environmental Specialist

### **PAYMENT METHODS**

The ordering departments will utilize purchase order numbers for ordering the goods/services they require as the need arises during the pricing agreement/contract period. The Contracting Entity shall not be held liable for any and all damages sustained by any contractor for delivery of goods or services. The Contracting Entity agrees only to pay vendors for goods/services awarded by pricing agreement/contract if there is delivery and acceptance of the materials by the Contracting Entity and the delivery is accompanied by an authorized purchase order. Services performed for any Oklahoma City department without a purchase order document, purchase order number, or purchasing card reference name and number given at the time the order is placed shall constitute an unauthorized purchase.

### **PAYMENT/INVOICE**

Payments will be processed promptly after completion of delivery of ordered items and after receipt of properly prepared invoices.

**FOR ORDERS PLACED BY PURCHASE ORDER:** The original invoice must be mailed directly to Oklahoma City Water Utilities Trust, Attn: Finance Operations, 420 West Main, Suite 500, Oklahoma City, OK 73102. In addition, invoices and payment correspondence may be emailed to [wwfinancepayables@okc.gov](mailto:wwfinancepayables@okc.gov). If invoices are e-mailed, a paper copy should not be mailed. This information is printed on the front of each purchase order. Copies of invoices may be sent to other addresses upon request. However, if the original invoice is sent to any other address, payment will be delayed, or may not be processed at all. Should another trust or government entity be using this contract they may request a different invoice address.

Invoices must contain the following information:

- a. Bidder's name and address
- b. Ship to address (department name)
- c. Purchase order number - **MUST BE INDICATED ON THE INVOICE**
- d. Itemization of each item purchased to include:
  - i. description/stock number
  - ii. unit price
  - iii. quantity
  - iv. unit of issue (each, box, dozen, pound, etc.)
  - v. total price
- e. Total amount of invoice
- f. Date of delivery

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

**\*Invoices should not reflect any outstanding backorders.**

### **INSURANCE REQUIREMENT**

**Liability and Property Damage Insurance:** The Contractor assumes all risk incident to or in connection with its purpose to be conducted herein under and shall indemnify, defend and save The City of Oklahoma City and its' Trusts harmless from damage or injuries of whatever nature or kind to persons or property arising directly or indirectly out of the Contractor's operations and transportation of the City's equipment to and from repair site regardless of fault and arising from acts or omissions of its employees regardless of fault and shall indemnify, defend, and save harmless The City of Oklahoma City and its' Trusts from any penalties for violation of any law, ordinance or regulation affecting or having application to said operation.

In this connection, the Contractor shall carry Worker's Compensation in accordance with State Laws and General Liability Insurance in the following amounts:

**Property Damage Liability** - Limits shall be carried in the amount of not less than twenty-five thousand dollars (\$25,000) to any one person for any number of claims for damage to or destruction of property, including but not limited to consequential damages, arising out of a single accident or occurrence.

**All Other Liability** - In the amount not less than one hundred seventy-five thousand dollars (\$175,000) for claims including accidental death, personal injury, and all other claims to any one person out of a single accident or occurrence.

**Single Occurrence or Accident Liability** - In an amount not less than one million dollars (\$1,000,000) for any number of claims arising out of a single occurrence or accident.

**Automobile Liability Insurance** – The contractor shall maintain insurance coverage as to the ownership, maintenance, and use of all owned, non-owned, leased or hired equipment when said equipment is utilized to meet the requirements of this pricing agreement/contract.

The insurance policies shall be issued by a company authorized to do business in the state of Oklahoma and acceptable to The City of Oklahoma City and its' Trusts. The City shall be furnished with a Certificate of Insurance evidencing all the above-referenced requirements and shall state that such insurance shall not be changed or canceled without ten days prior written notice to The City of Oklahoma City. All policies shall be in the form of an "occurrence" insurance coverage or policy. If any insurance is written in a "claims made" form, the Contractor shall also provide tail coverage that extends a minimum of two years from the expiration of the Contract. Certificates of Insurance shall be delivered to The City of Oklahoma City prior to contract award. **The City of Oklahoma City shall be listed as the Certificate Holder. The policy description shall state the following: "The City of Oklahoma City and OCWUT are additional insured on all policies as required by the contract."**

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

Unless otherwise approved by the City prior to contract award, self-insured retentions will not be accepted unless accompanied by a bond or irrevocable letter of credit guaranteeing payment of the losses, related investigations, claim administration, or defense expenses not otherwise covered by the Contractor's self-insured retention.

### **LIQUIDATED DAMAGES**

If the Contractor fails to deliver the product within the specified delivery schedule as bid by the Contractor, it is understood the Contractor hereby agrees to liquidated damages of three hundredths percent (0.03%) of the invoiced price for each intervening calendar day greater than the delivery date specified in the bid and incorporated in this contract. The General Manager or designee may waive liquidated damages based on extenuating circumstances beyond the control of the Contractor. The Contractor shall notify the Contracting Entity if the delivery schedule cannot be met.

### **NOTICE OF NONCONFORMANCE**

Nonconformance of carbon dioxide supply and/or shipment shall be based on a certified test report and/or documentation from the contracted bidder as to the quality of carbon dioxide to be shipped; or analytical tests performed by a certified laboratory, on either a sample provided by the supplier or collected by the Contracting Entity that shows the carbon dioxide shipment does not meet the requirements of this specification.

If the carbon dioxide delivered does not meet the chemical, physical, safety, or security requirements of this specification, the Contracting Entity shall notify the contracted bidder of this nonconformance and seek appropriate retest and/or material replacement within ten (10) days. The contracted bidder agrees to adjust the invoiced price by fifteen percent (15%) and/or reject each carbon dioxide supply and/or shipment that is determined to be in nonconformance.

### **WARRANTY**

All bidders shall guarantee that the materials and supplies they propose to furnish shall be in accordance with the manufacturer's specifications and shall perform the functions for which they were designed, manufactured, and proposed by the bidders for use by the Contracting Entity.

The bidder warrants that at the time of delivery, all items furnished under this contract will be free from defects in material or workmanship and will conform to the specifications and all other requirements of this contract. All bidders will furnish with their bid one copy of their warranty applicable to the supplies or equipment to be furnished.

As to any item, which does not conform to this warranty, the contractor agrees that the Contracting Entity shall have the right to reject and return each nonconforming item to the contractor for correction or replacement at the contractor's expense. The Contracting Entity shall also have the right to require an equitable adjustment in the contract price. This warranty shall be in addition to any other rights of the Contracting Entity. All equipment warranties shall start on the date of installation and will be for the full term of said warranty.

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

### **RIGHT TO ACCEPT OR REJECT AND WAIVING OF FORMALITIES**

The Contracting Entity reserves the right to reject any or all bids, to waive certain formalities, or to award the contract to the lowest and best bidder depending upon the selection criteria.

### **WHOLE AGREEMENT**

It is expressly agreed by and between the parties hereto that the provisions embodied in the Request for Bids contain all covenants, agreements, obligations, rights, duties, and stipulations agreed upon by the parties hereto upon the execution hereof. No statements or representations, oral or written, not incorporated herein shall be a part of the Agreement.

### **INDEPENDENT CONTRACTOR**

Bidder is, and shall always remain, an independent contractor with respect to activities and conduct while engaged in the performance of services for the Contracting Entity under this contract. It is expressly understood and agreed by the parties that Bidder shall perform all work and services described herein as an independent contractor and not as an officer, agent, servant, or employee of Contracting Entity or the City of Oklahoma City; that Bidder shall have exclusive control of and the exclusive right to control the details of the work and services performed hereunder and all persons performing the same; that Bidder shall be solely responsible for the acts and omissions of its officers, agents, employees, and contractors, if any; and that nothing herein shall be construed as creating a partnership or joint venture between the Contracting Entity, Oklahoma City and the Bidder.

### **INDEMNIFICATION**

To the maximum extent permitted by law, the Contractor shall be liable for and shall hold the City of Oklahoma City or any of its trusts harmless from all damage or injury caused to persons or property arising out of the performance of any contract resulting from this Request for Bid. The Contractor shall agree to assume the defense of the City and their officers and employees in all legal proceedings with third parties connected with the vendor's performance under this Contract, and to pay all expenses, including court costs and reasonable attorney's fees, incurred by OCWUT directly, or indirectly on account of such legal proceedings. The Contractor's obligations hereunder are expressly conditioned upon OCWUT's provision of notification to the Contractor of any pending such claim or suit, OCWUT shall cooperate with the Contractor in its handling of any such claim or suit to the extent their interests do not conflict. In no event shall the Contractor be obligated to indemnify or hold OCWUT harmless with respect to any liability caused by the sole negligence of OCWUT.

**The OCWUT is a public trust created pursuant to the laws of the state of Oklahoma with the City of Oklahoma City, a municipality created pursuant to Article 18, section 3 of the Oklahoma Constitution, as its sole beneficiary. The OCWUT expressly reserves all Oklahoma common law and statutorily created and recognized rights and warranties, express and implied. The OCWUT expressly states that neither the OCWUT nor the City of Oklahoma City can or will waive any rights or warranties provided or available under**

---

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

**Oklahoma law. By submitting a bid, the Bidder expressly agrees to comply with all such warranties. The Bidder acknowledges and by submitting a bid agrees that neither OCWUT nor Oklahoma City has or will waive any rights or warranties provided or available under Oklahoma law and that this paragraph will supersede and take precedence over any paragraph, term, or provision to the contrary.**

### **CLARIFICATION**

Any explanation, clarification, or interpretation desired by a bidder regarding any part of the solicitation must be requested in writing with sufficient time allowed for a written addendum to reach each bidder before the submission of their bid. Interpretations, corrections, or changes to the solicitation made in any other manner are not binding upon the Contracting Entity, and bidders shall not rely upon such interpretations, corrections, or changes. Oral explanations or instructions given before the award of the pricing agreement are not binding.

Technical questions are to be addressed through the electronic bidding system and the Buyer will respond electronically and issue addenda, if necessary. These specifications constitute a vital part of the vendor's bid proposal. The proposed bid must be submitted on these specifications and include any addenda. Failure to do so will result in a recommendation of bid rejection.

### **UNDUE INFLUENCE**

Upon advertising this solicitation, no officer, employee, agent, or representative of the bidder shall have any contact or discussion, verbal or written, with any representative of the Contracting Entity (i.e. Trust Officer, City Council member, or City staff) either directly or indirectly through others in which the bidder seeks to influence any representative of the Contracting Entity regarding any matters pertaining to this solicitation.

Contacts by the bidder with the Contracting Entity that do not pertain to a solicitation are exempt from this provision. Examples of these exempt contacts are:

- Private, non-business, contacts with the Contracting Entity by the bidder's employees acting in their personal capacity
- Business contacts outside of this solicitation that the Contracting Entity may have with the Bidder
- Presentations and/or responses to inquiries initiated by the Contracting Entity
- Pre-bid or pre-proposal conferences
- Discussions with the City procurement officer or departmental contact as outlined in the Clarifications section above

If a representative of any bidder submitting a bid violates the foregoing prohibition by contacting any of these parties, such contact may result in the bidder being disqualified from the procurement process.

C  
2  
4  
9  
0  
5  
2

# OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

## GENERAL PROVISIONS

The following documents are attached or by this reference incorporated as a part of this pricing agreement/contract:

- a. Bid/Pricing Agreement/Contract Form & Non-Discrimination Statement
- b. Anti/Non-collusion Affidavit
- c. General Instructions and Requirements for Bidders
- d. Specifications
- e. Oklahoma Open Records Act and Confidential Information

## BID AWARD

The Contracting Entity reserves the right to award this contract by line item, by group of items, or all items of the bid; to reject any or all bids in whole or in part, if it is in the best interest of the Contracting Entity. "All or none" type bids will be considered only when it is deemed by the Contracting Entity to be in its best interest.

The Contracting Entity may choose to award contract(s) of a particular item or group of items to one or more contractors. Generally, the contractor(s) will be identified as Primary or Secondary contractors for the items or group of items based on the lowest and best bids(s) for those items or groups of items. From time to time, the Contracting Entity will make a multiple award of a particular item or group of items due to the uniqueness of products or services available based on received bids and the needs of the Contracting Entity.

In the event all bid(s) received for a single item or groups of items exceed the stated delivery requirements, the Contracting Entity reserves the right to consider the bids. In the event of similar/identical bids per line item or group of items, the award may be based on shortest delivery as per response from the vendor's delivery schedule sheet.

Normally, the Contracting Entity will endeavor to procure the materials and/or services only from the Primary vendor. If for any reason(s) the Primary vendor is unable to meet the requirements for the materials and/or services within the contracted period, or in emergency situations, unable to meet the critical needs as required, the Contracting Entity may procure such materials and/or services from the Secondary contracted vendors in that order, to meet its critical requirements.

### *Award Methodology*

It is the Contracting Entity's intention to award based on the bidder's ability to meet the requirements of the specifications, lowest and best unit price; and best delivery schedule.

**(The remainder of this page was left blank intentionally)**

C  
2  
4  
9  
0  
5  
2

# OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

## TECHNICAL SPECIFICATIONS

Pricing must be submitted through the Line Item area of the electronic bidding system.

The Technical Specifications are attached as a fillable form with Periscope (**Bid Form A**). Bidders must respond to each specification to whether the Bidder can meet the requirements. This form must be filled out in order for a bid to be considered.

### Definition

The coagulants chemical covered by these specifications shall comply with the AWWA Standard B-406-06, American National Standards Institute/National Sanitation Foundation’s Standard 60 -Drinking Water Treatment Chemicals.

### Certification

All chemicals must be “certified to as suitable for contact with or treatment of drinking water by an accredited certification organization in accordance with ANSI/NSF Standard 60, Drinking Water Treatment Chemicals – Health Effects.”<sup>1</sup>

Bidders should attach proof of certification and/or statement of application for certification with their bid. In the event the Bidder submits “statement of application for certification”; proof of certification when it is received must be submitted to the City of Oklahoma City. Failure to do so may result in the cancellation of the contract.

If there is a manufacturer’s change, the contracted Bidder must immediately notify OCWUT and provide the required information that shows that the new material complies with these specifications. Failure to do so may result in the cancellation of the contract.

Where NSF or Underwriters Laboratory Certification is required, the Bidder shall enclose NSF or Underwriters Certification (listing, application or certification). If a vendor is accepted based on an application for Certification, the Certification must be submitted to the City of Oklahoma City once it is received. Failure to do so may result in the cancellation of the contract.

Chemical specifications sheet, i.e., vendor’s product specifications sheet (This should contain information for both Technical Specifications and AWWA standard chemical analysis results.)

### Current Water & Sludge Application

The coagulants currently used are listed as a reference only.

LOCATION	WATER	SLUDGE
Draper	<ul style="list-style-type: none"> <li>Chemtrade Hyper-Ion 3530</li> </ul>	<ul style="list-style-type: none"> <li>Brenntag Bren Flocc</li> <li>TMB 925 E</li> </ul>
Hefner	<ul style="list-style-type: none"> <li>Brenntag WC-8301</li> </ul>	<ul style="list-style-type: none"> <li>Brenntag AP-2659</li> <li>TMB 925 E</li> </ul>

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

### ***Substitute/Equivalent***

Once award has been made, if there are any changes to the approved water application and sludge application, the new substitute/equivalent must be approved by OCWUT or designee and then submitted by Bidder for testing at Bidder's expense. The new substitute/equivalent must meet all performance requirements. To be considered for purchase without amendment of the agreement, list all coagulants offered, through the Line Item area of the electronic bidding system.

### ***Safety/Responsibility***

The Bidder is to document training of their employees to assure their employees are work and safety-trained, and knowledgeable of all job-related hazards. The Bidder must assure their employees follow all safety rules; and must report to plant personnel any hazards and/or occurrences.

Each chemical delivery truck has loading hatches; the loading hatches must be sealed upon delivery at the plant. In addition, they must be removed by the driver at the delivery site with an operator, City employee, present before samples are pulled. Any unsealed loads may be refused at no cost to the City.

The successful Bidder must fax or email delivery confirmation with date/time of expected delivery prior to shipment.

### ***Analysis of Chemical Content***

Analysis of the chemical content must be submitted through the line item area of the electronic bidding system. The chemical content must not exceed the maximum range specified by OCWUT in the line item area of the electronic bidding.

### ***Coagulants and Aids***

Successful Bidder will be responsible for clean up and any delivery chemical spills. An estimate of spillage will be deducted from the Bidder's invoice.

1. Ferric Sulfate (liquid)  
Standard Specification: AWWA B-406-06

Chemical Content:

Manufactured using	Virgin iron ore
Free Acid as H <sub>2</sub> SO <sub>4</sub> (to maintain pH 2 solution)	Maximum 4.5% as H <sub>2</sub> SO <sub>4</sub>
Water Soluble Ferric iron expressed as Fe <sup>+++</sup>	Minimum 12.0%
Water Soluble Ferrous Iron expressed as Fe <sup>++</sup>	1.5% Maximum of the 12.0% Fe <sup>+++</sup>
Water Soluble Ferrous Iron expressed as Fe <sup>++</sup>	3.0% Maximum in ferric sulfate
Water Insoluble Matter: Insoluble in liquid ferric sulfate	0.1% Maximum

Shipment:

- Approximately 20 – 25 tons in bulk quantity
- A weight certificate must accompany each truck

C  
2  
4  
9  
0  
5  
2

## OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

---

- Each shipment must include a certified analysis on percentage ferric content and specific gravity from either the manufacturer or supplier
- Each shipment will be analyzed for specific gravity upon arrival. This is to verify ferric sulfate solution shipped

### 2. Polymers/Polymer Blend

The polymer, coagulant, coagulant aid, flocculant aid, and/or filter aid that works best can only be determined through performance laboratory screening (jar tests) and in plant trials using the water or wastewater to be treated under similar conditions of temperature, etc. Therefore, bids to be received are anticipated a large variety of polymers from various manufacturers.

Prospective Bidders will be allowed during the bid process, to perform jar testing at the three water treatment plants at their expense in order to determine the appropriate polymer to bid. If visits are requested, arrangements can be made by contacting Stephen Krausnick in the Water Quality Division at (405) 297-3800. Successful Bidders will also be allowed to provide a pre-paid shipping method to receive water samples from the three unique water sources to aid in determining the most effective polymer.

The Contracting Entity may elect to purchase limited quantities of product for full scale testing and evaluation of each plant

Polymer will be purchased based upon:

- Need
- Contracted laboratory screening/jar testing
- Contracted plant testing
- Most cost-effective

Shipment:

- Approximately 20-25 tons in bulk quantity
- Minimum of one tote or 55-gallon drums
- A weight certificate must accompany each truck

C  
2  
4  
9  
0  
5  
2

# OCWUT 19-24 Coagulants and Aids for Water Treatment Plants

## LETTER OF AUTHORIZATION

THIS LETTER OF AUTHORIZATION MUST BE COMPLETED IF THE ATTACHED LEGALLY BINDING DOCUMENT WAS NOT SIGNED BY THE STATUTORILY AUTHORIZED OFFICER ON BEHALF OF THE CONTRACTING ENTITY.

City of Oklahoma City or related Public Trust:

This letter authorizes \_\_\_\_\_ to  
(PRINTED NAME OF AUTHORIZED AGENT)  
sign the attached legally binding document on behalf of \_\_\_\_\_,  
(CONTRACTING ENTITY)

Sincerely,

\_\_\_\_\_  
Signature of Authorized Agent                      Printed Title                      Date

\_\_\_\_\_  
Printed Name of Authorizing Office                      Email Address of Authorizing Officer

NOTE: If the Contracting Entity is a(n):  
Corporation      The authorizing officer must be: President, Vice-President, Chairperson, or Vice-Chairperson  
LLC                The authorizing officer must be: Manager, Managing Member, President, or Vice-President  
Partnership      The authorizing officer must be: General Partner  
Joint Venture    The authorizing officer must be: An Authorized Officer of Each of the Ventures

C  
2  
4  
9  
0  
5  
2

**COAGULANTS AND AIDS FOR  
WATER TREATMENT PLANTS  
BID FORM A  
OCWUT 19-24  
REQUIRED ONLY IF BIDDING FERRIC SULFATE**

C  
2  
4  
9  
0  
5  
2

SPECIFICATIONS	BIDDER'S RESPONSE
1. ANSI/NSF Standard 60?	<input type="checkbox"/> Yes <input type="checkbox"/> No
2. Standard Specifications AWWA B-406-06?	<input type="checkbox"/> Yes <input type="checkbox"/> No
3. Please provide the Manufacturer and Brand Name:	<input style="width: 100%;" type="text"/>
4. Manufactured using? Virgin Iron Ore	<input type="checkbox"/> Yes <input type="checkbox"/> No
5. Free Acid as H <sub>2</sub> SO <sub>4</sub> (to maintain pH 2 solution)? Maximum 4.5% as H <sub>2</sub> SO <sub>4</sub>	<input style="width: 50%;" type="text"/> % Max
6. Water Soluble Ferric Iron expressed as Fe <sup>+++</sup> ? Minimum 12.0%	<input style="width: 50%;" type="text"/> % Min
7. Water Soluble Ferrous Iron expressed as Fe <sup>++</sup> ? 1.5% Maximum of the 12.0% Fe <sup>+++</sup>	<input style="width: 50%;" type="text"/> % Max
8. Water Soluble Ferrous Iron expressed as Fe <sup>++</sup> ? 3.0% Maximum in ferric sulfate	<input style="width: 50%;" type="text"/> % Max
9. Water Insoluble Matter: Insoluble in liquid ferric sulfate? .01% Maximum	<input style="width: 50%;" type="text"/> % Max
10. Specific Gravity? Range 1.42 to 1.44	<input style="width: 50%;" type="text"/> Range

**BID/PRICING AGREEMENT/CONTRACT FORM & NON-DISCRIMINATION  
STATEMENT**  
**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS  
DOCUMENT PRIOR TO SUBMITTING IN THE ELECTRONIC BID SYSTEM**

**Please be aware that typing in your password acts as your electronic signature, which is  
just as legal and binding as an original signature.**

(See Electronic Signatures in Global and National Commerce Act for more information.)

**THIS DOCUMENT MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID  
OR THE BID WILL BE REJECTED**

**INSTRUCTIONS:** This document MUST be electronically signed and submitted with the bid for the bid to be valid. Failure to electronically sign the this document prior to submitting the electronic bid will result in rejection of your bid. This document constitutes your bid and will be the Pricing Agreement/Contract document under which you are to perform, should your bid be accepted, so it must be properly and completely executed. It is, therefore, essential that you are aware of its terms, as well as those contained in the specifications.

Submit this electronically signed document, along with all accompanying documents:

THIS PRICING AGREEMENT/CONTRACT is made and entered into, by and between  hereinafter referred to as "Bidder" and The City of Oklahoma City, a municipal corporation, or a participating Public Trust of which The City of Oklahoma City is Beneficiary hereinafter referred to as the "Contracting Entity."

WITNESSETH:

WHEREAS, the governing body of the Contracting Entity has approved certain specifications and requested by notice that bids be submitted thereon; and

WHEREAS, this document until executed by the Mayor/Chairman of the Contracting Entity constitutes the Bidder's proposal; and

NOW, THEREFORE, that in consideration of the covenants, agreements and representations as hereinafter set forth, it is mutually agreed by the parties that:

1. The Bidder agrees to sell and deliver to the Contracting Entity, the items of material and/or services, specified in the pricing section of the electronic bid submittal, which is attached hereto and made a part of this Pricing Agreement/Contract. List the prompt payment discount, if any, for this agreement in the space provided below:

Discount for Prompt Payment  %  Days

2. The Bidder expressly warrants that all articles, material, and/or work covered in this Pricing Agreement/Contract will conform to the specifications and electronic bid documents attached to this bid and are hereby incorporated, as if set forth in full herein; and further warrants that the same shall be of good material and workmanship, and free from defects.

3. The Bidder understands that all bids are to be submitted in U.S. dollars at a firm price. Bids submitted in any currency other than U.S. dollars will be rejected.

4. The Bidder also understands that all invoices shall be submitted in U.S. dollars and agrees to accept payment in U.S. dollars as full satisfaction of the invoiced amount.

5. If any of the goods fail to meet the warranties contained in Paragraph 2, above, the Bidder, upon notice from the Contracting Entity, shall promptly correct or replace the same at the Bidder's expense. If the Bidder shall fail to so do, the Contracting Entity may cancel this order as to all such goods, and in addition, may cancel the then remaining balance of this order. After notice to the Bidder, all such goods will be held at the Bidder's risk. The Contracting Entity may, at the Bidder's direction, make available such goods to be returned to the Bidder at the Bidder's

C  
2  
4  
9  
0  
5  
2

risk, and all transportation charges, both to and from the original destination, shall be paid by the Bidder. Any payment for such goods shall be refunded by the Bidder unless the Bidder promptly corrects or replaces the same at the Bidder's expense.

6. The Contracting Entity agrees to pay to the Bidder the price and amount in accordance with Paragraph 1 above, based on the quantity actually purchased, upon delivery to and acceptance by the Contracting Entity, of the material and/or service[s] above described and upon the filing by the Bidder, and approval by the Contracting Entity, of a verified claim for the amount due.

7. The Bidder agrees, in connection with the performance of work under this Pricing Agreement/Contract:

a. That the Bidder will not discriminate against any employee or applicant for employment, because of race, creed, color, sex, age, national origin, ancestry or disability. The Bidder shall take affirmative action to ensure that employees are treated without regard to their race, creed, color, age, national origin, sex, ancestry or disability. Such actions shall include, but not be limited to, the following: employment, promotion, demotion or transfer, recruitment, advertising, lay-off, termination, rates of pay or other forms of compensation and selection for training, including apprenticeship. The Bidder agrees to post, in a conspicuous place available to employees and applicants for employment, notices to be provided by the City Clerk/Secretary of the Contracting Entity setting forth the provisions of this section, and;

b. That the Bidder agrees to include this non-discrimination clause in any subcontracts connected with the performance of this Pricing Agreement/Contract.

8. In the event of the Bidder's non-compliance with the above non-discrimination clause, this Pricing Agreement/Contract may be canceled or terminated by the Contracting Entity. The Bidder may be declared by the Contracting Entity ineligible for further Pricing Agreement[s]/Contract[s] with the Contracting Entity until satisfactory proof of intent to comply is made by the Bidder.

9. The risk of loss or damage shall be borne by the Bidder at all times until the acceptance of goods, properly packed, by the Contracting Entity.

10. This Pricing Agreement/Contract, specifications, electronic bid submittal documents and any attachments constitutes the entire understanding and agreement of the parties upon the subject matter hereof. There is no agreement, oral or otherwise, which is not contained in or attached to this Pricing Agreement/Contract. This Pricing Agreement/Contract may not be modified or assigned unless approved in writing and signed by both parties.

11. The parties assume and understand that the variables in the Bidder's cost of performance may fluctuate; consequently, the parties agree that any fluctuations in the Bidder's costs will not alter the Bidder's obligations under this Pricing Agreement/Contract nor excuse performance or delay on the Bidder's part.

12. This Pricing Agreement/Contract shall be inoperative during such period of time that the aforesaid delivery or acceptance may be rendered impossible by reason of fire, Act of God or government regulation. Provided, however, to the extent that the Bidder has any commercially reasonable alternative method of performing this Pricing Agreement/Contract by purchase on the market or otherwise, the Bidder shall not be freed of any obligations hereunder by this clause, even though the goods intended for this Pricing Agreement/Contract were destroyed or their delivery delayed because of an event described above.

13. The shipping or receiving of any goods under this Pricing Agreement/Contract shall not be deemed, or be, a waiver of any right to damages for any prior failure to ship or receive any goods.

14. This Pricing Agreement/Contract shall be governed by the laws of the State of Oklahoma.

15. The Bidder shall be responsible for complying with all applicable federal, state and local laws.

16. If submitting a bid for services, the Bidder certifies that they, and any proposed subcontractors, are in compliance with 25 O.S. §1313 and participate in the status Verification System. The Status Verification System is defined in 25 O.S. §1312 and includes but is not limited to the free Employment Verification Program (E-Verify) through the Department of Homeland Security and available at [www.dhs.gov/E-Verify](http://www.dhs.gov/E-Verify).

C  
2  
4  
9  
0  
5  
2

The undersigned individual states that the Bidder will be bound by all components of its bid, the specification, the terms and conditions of the Pricing Agreement/Contract, and the requirements for Bidders.

WITNESS the hands of the parties hereto:

**THIS FORM MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID FOR THE BID TO BE VALID**

**Note: The owner or an officer of the business or corporation may sign this document. A Corporate Seal or a letter of authorization is needed for any other signer. For instance, if a Salesman or Manager signs this form, a letter of authorization or Corporate Seal is to be attached.**

Type Name of Authorized Agent

Title of Authorized Agent

Company Name and Address

Zip Code

Telephone Number and Fax Number if any

**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS DOCUMENT**

**Please be aware that typing in your password acts as your electronic signature, which is just as legal and binding as an original signature.**

(See Electronic Signatures in Global and National Commerce Act for more information.)

**THIS FORM MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID OR THE BID WILL BE REJECTED**

C  
2  
4  
9  
0  
5  
2

### NON-COLLUSION AFFIDAVIT

**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS DOCUMENT PRIOR TO SUBMITTING BID**

**Please be aware that typing in your password acts as your electronic signature, which is just as legal and binding as an original signature.**

**(See Electronic Signatures in Global and National Commerce Act for more information.)**

The undersigned, of lawful age, being duly sworn, upon oath, deposes and says: That the undersigned has the lawful authority to execute the within and foregoing proposal/bid for, and on behalf of, the Proposer/Bidder; that the Proposer/Bidder has not, directly or indirectly, entered into any agreement, express or implied, with any Proposer/Bidder, having for its object the controlling of the price or amount of such proposal/bid, the limiting of the proposals/bids or the Proposers/Bidders, the parceling or farming out to any Proposer/Bidder or other persons, of any part of the Agreement or any part of the subject matter of the proposal/bid, or of the profits thereof, and that Proposer/Bidder has not and will not divulge the sealed proposal/bid to any person whomsoever, except those having a partnership or other financial interest with the Proposer/Bidder in the said proposal/bid, until after the said sealed proposals/bids are opened.

The undersigned further states that the Proposer/Bidder has not been a party to any collusion: among Proposer/Bidders in restraint of freedom of competition, by any agreement to bid at a fixed price or to refrain from proposing; or with any City/Trust official, City/Trust employee or City/Trust agent as to the quantity, quality, or price in the prospective Agreement, or any other terms of the said prospective Agreement; or in any discussions between the Proposers/Bidders or City/Trust official, City/Trust employee or City/Trust agent concerning the exchange of money or other thing of value for special consideration in the letting of Agreement. The Proposer/Bidder states that it has not paid, given or donated or agreed to pay, give or donate to any City/Trust official, officer or employee of the City or awarding agency, any money or other thing of value, either directly or indirectly, in the procuring of the award of Agreement pursuant to this Proposal/Bid.

Witness the hands of the parties hereto:

**The undersigned states that the Proposer/Bidder will be bound by its proposal/bid, the specification, the terms and conditions of the Agreement, and the Requirements for Proposer/Bidders.**

**→ →THIS FORM TO BE COMPLETED BY THE PROPOSER/BIDDER PRIOR TO AGREEMENT APPROVAL ← ←**

<input type="text"/>	<input type="text"/>
Type Name of Authorized Agent/Representative	Title
<input type="text"/>	
Company Name	
<input type="text"/>	<input type="text"/>
Address	Zip Code
<input type="text"/>	
Telephone Number and Fax Number, if any	

**TO BE COMPLETED BY THE NOTARY:**

State of *	)
<input type="text"/>	) SSS
County of *	)
<input type="text"/>	

C  
2  
4  
9  
0  
5  
2

[\*State and County where notarized must be typed in for bid/proposal to be considered.][SAK1]

Signed and sworn to  
before me on this

day of ,  by

[Day]

[Month]

[Year]

[Print the name of the  
agent/representative who signed  
above.]

My Commission  
Number:

[Oklahoma]

Type Name of Notary Public

My Commission  
Expires:

[Date/Year]

[49 Okla. Stat. 2011 §119]

**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS DOCUMENT PRIOR TO SUBMITTING BID**

**Please be aware that typing in your password acts as your electronic signature, which is just as legal and binding as an original signature.**

**(See Electronic Signatures in Global and National Commerce Act for more information.)**

C  
2  
4  
9  
0  
5  
2

**BIDDER MUST ELECTRONICALLY COMPLETE THIS FORM PRIOR TO SUBMITTING BID**

**SUPPLIER CONTACT INFORMATION**

The purpose of this form is to assist various City Departments and Trusts with placing orders.

**Sales Contact:**

Company Name:

Address:

Contact Person:

Email Address:

Telephone Number:

Fax Number:

**Billing Contact:**

Company Name:

Address:

Contact Person:

Email Address:

Telephone Number:

Fax Number:

**Service Contact:**

Company Name:

Address:

Contact Person:

Email Address:

Telephone Number:

Fax Number:

After Hours Emergency Number(s)

After Hours Emergency Number(s)

After Hours Emergency Number(s)

After Hours Emergency Number(s)

C  
2  
4  
9  
0  
5  
2

## **CONTRACTOR/VENDOR BACKGROUND CHECKS FOR ACCESS TO OR WORK IN CITY AND TRUST BUILDINGS AND STRUCTURES**

The City has established a policy to better secure City and/or Trust owned or operated buildings and structures by requiring background and fingerprint checks of Non-City employees as a condition precedent to entering City and/or Trust buildings and structures. **Contractor/vendor employees and agents who will be required to enter City and Trust buildings and structures to perform a City or Trust Contract will be required to obtain and provide an Oklahoma State Bureau of Investigation background and fingerprint check to the General Service Director or designee before such Contractor/Vendor employee or agent will be permitted to enter City and/or Trust buildings and structures unescorted, at their cost.**

The General Services Director will establish and maintain a list of Non-City employees authorized to enter City and/or Trust buildings and structures. Background and fingerprint records will be maintained by the General Services Department in a secure location within the City's internal network. Said records will be destroyed within sixty days of: 1) final acceptance by the City Council in the case of construction projects, 2) termination or expiration of a procurement pricing agreement, 3) termination or expiration of an engineering, architectural or planner agreement, or 4) termination or expiration of a professional services agreement, unless the Contractor/Vendor has another contractor or agreement. The City reserves the right and authorizes the General Services Director or designee to request and require any such background check be updated and resubmitted. In addition, the Contractor/Vendor acknowledges and agrees that Contractor/Vendor employees and agents will be asked to verify their identity with a government issued picture identification (Driver's License, Passport, Oklahoma issued Identification Card) from the employee or agent's state of residence to enter City and/or Trust owned or operated buildings and structures.

Arrest and/or conviction records may disqualify Contractor/Vendor employees or agents from access or for work in City or Trust buildings and structures.

In addition to the Sex Offenders Registration Act (57 O.S. Section 581 *et seq.*) and the Mary Rippy Violent Crime Offenders Registration Act (57 O.S. Section 591 *et seq.*), the following criteria will be used when reviewing Contractor/Vendor employee or agent requests for building access:

- (a) Any unpardoned felony conviction or plea of nolo contendere may be disqualifying, depending on the nature of the conviction and the relation to the scope of the contract or price agreement, except under the following circumstances:
1. Access to City or Trust buildings and structures is contingent upon successful completion of two (2) years of a deferred or suspended sentence (if the sentence exceeds two (2) years), otherwise, after successfully serving the complete sentence. Applicants must submit two (2) favorable written references, one (1) of which must be from an employer with whom the individual has worked within the last two years. Situations where the applicant is unable to provide a written reference from an employer with whom the individual has worked within the last two (2) years will be reviewed by the General Services Director or designee on a case-by-case basis.
  2. Applicants convicted of a felony and ordered to serve time with the Department of Corrections may be eligible for access, depending on the nature of the conviction and the position sought, two (2) years from the date of parole. Applicants must submit two (2) favorable written references, one (1) of which must be from an employer with whom he or she has worked within the last two (2) years will be reviewed by the General Services Director or designee on a case-by-case basis.

C  
2  
4  
9  
0  
5  
2

- (b) Any unpardoned conviction(s) involving the following offenses may be disqualifying: moral turpitude; non-consensual sex acts; distribution or trafficking of controlled dangerous substances; assault and battery with a dangerous weapon, or any offense involving a minor as a victim.
- (c) Any applicant who has been convicted of a felony, is a current defendant of a Victim Protection Order (VPO) or has been convicted of a misdemeanor crime of Domestic Violence, will not be considered for facility access. Misdemeanor convictions and traffic violations will be evaluated on an individual basis and may be disqualifying.
- (d) Any applicant with a pending felony or misdemeanor charge (other than minor traffic violations) will be ineligible for access, until a final disposition of the charge is made.
- (e) Any conviction that has been pardoned or expunged cannot be considered in a facility access decision.

If it is determined that information obtained through the applicant's OSBI criminal records check makes the applicant unsuitable for access to City or Trust buildings or structures, the General Services Department will notify the applicant immediately and provide a copy of any criminal record information.

- (a) The applicant will be given seven (7) business days to provide information that negates the validity and relevance of the criminal record. If the information obtained through the criminal records check cannot be invalidated by the applicant, the applicant will be denied facility access.
- (b) In determining an applicant's suitability for facility access, the General Services Department will consider information including, but not limited to the following:
  - 1. Relevance of the crime to the proposed work to be performed.
  - 2. Nature of the work to be performed;
  - 3. Recency of the conviction;
  - 4. Sensitivity of and potential risk to accessible information, systems, or equipment; and
  - 5. Potential risk or threat to City employees.

Upon approval of a contract or agreement by the City Council/Trust, the successful Contractor(s)/Vendor(s) will be required to submit to the General Services Department the following completed documents for each employee requiring access to City or Trust buildings and structures to fulfill the terms of the contract or agreement.

- 1. Non-Employee Building Access Request Form – available upon request at (405) 297-2123
- 2. OSBI Criminal History Information Request Portal Response – available at <http://www.ok.gov/osbi/CriminalHistory/CHIRP>

C  
2  
4  
9  
0  
5  
2

# OCWUT 19-24 COAGULANTS AND AIDS FOR WATER TREATMENT PLANTS

## ADDENDUM NO. 1

Issued: February 5, 2024

To: PROSPECTIVE BIDDERS

From: Mark Keesee, Administrative Specialist *M/K*

Through: Chris Browning, General Manager *CB*

Department: Utilities Department

The above referenced bid was advertised in the Journal Record and released online through Periscope on January 17, 2024.

The City has determined a need to issue an addendum to OCWUT 19-24 to add the following:

In Section **Specific Delivery Requirements pages 13-14**: Bulk Chlorine is listed in two (2) areas of the paragraph and should be listed as Coagulants and Aids.

In Section **Notice of Nonconformance page 17**: Carbon Dioxide was listed in five (5) areas of the paragraph and should have been listed as Coagulants and Aids.

**In line items:**

We are wanting pricing for the 55 Gallon Drums, Totes and Bulk Quantity.

1) Group 1, Product Details: Remove Bid Price Per lbs. for Ferric Sulfate Liquid

<b>Bid Price Per lbs.</b>	AWWA B-406-06 Ferric Sulfate liquid. Estimated monthly consumption 95,000 lbs. Enter price per lbs.	OCWUT 19-24-01-03
---------------------------	---	-------------------

2) Group 2, Product Details: Remove Bid Price Per lbs. for Polymer/Polymer Blends

<b>Bid Price Per lbs.</b>	Polymers/Polymer Blends. Estimated monthly consumption 400,000 lbs. Enter price per lbs.	OCWUT 19-24-03-04
---------------------------	--	-------------------

3) Group 3, Product Details: Remove Bid Price Per lbs. for Polymer/Polymer Blends

<b>Bid Price Per lbs.</b>	Polymers/Polymer Blends. Estimated monthly consumption 400,000 lbs. Enter price per lbs.	OCWUT 19-24-03-04
---------------------------	--	-------------------

APPROVED

*Chris Browning*  
Chris Browning, General Manager

C  
2  
4  
9  
0  
5  
2

## Question and Answers for Bid #OCWUT 19-24 - Coagulants and Aids for Water Treatment Plants

### Overall Bid Questions

#### Question 1

May I get the current price for Ferric Sulfate? (Submitted: Jan 19, 2024 9:37:03 AM CST)

#### Answer

- We are paying \$296.25 per ton for Ferric Sulfate. (Answered: Jan 19, 2024 1:09:32 PM CST)

#### Question 2

Please review the "Specific Delivery Requirements" section. The current section only refers to Bulk Chlorine Deliveries and not the delivery of Coagulants and Aids. Are there "Specific Delivery Requirements" for the Coagulants and Aids that should be noted in this section? (Submitted: Jan 26, 2024 1:31:36 PM CST)

#### Answer

- See Addendum 1 (Answered: Feb 5, 2024 4:03:10 PM CST)

#### Question 3

Please review the "Notice of Nonconformance" section. The current sections refers specifically to Carbon Dioxide only. Will this section be revised to refer to Coagulants and Aids rather than Carbon Dioxide? (Submitted: Jan 26, 2024 4:01:22 PM CST)

#### Answer

- See Addendum 1 (Answered: Feb 5, 2024 4:03:10 PM CST)

#### Question 4

I noticed the Letter of Authorization changed slightly this year. You are requiring a signature of a Manager, Managing Member, President or Vice President for a LLC. Will a Corporate Secretary be acceptable as a "Managing Member"? (Submitted: Jan 31, 2024 10:12:29 AM CST)

#### Answer

- If the position is not listed on the Letter of Authorization, then we will need a Letter of Authorization. (Answered: Jan 31, 2024 4:44:59 PM CST)

#### Question 5

Does this opportunity require the awarded bidder to accept credit cards as a form of payment? (Submitted: Jan 31, 2024 11:20:05 AM CST)

#### Answer

- No. (Answered: Jan 31, 2024 12:40:34 PM CST)

#### Question 6

On the pricing sheet, there is a line marked "price per lb" and another marked "price per lb for bulk quantity".

C  
2  
4  
9  
0  
5  
2

What is the difference between the two options? (Submitted: Jan 31, 2024 1:03:33 PM CST)

**Answer**

- See Addendum 1 (Answered: Feb 5, 2024 4:03:10 PM CST)

C  
2  
4  
9  
0  
5  
2