

BEFORE THE CITY COMMISSION CITY OF STUART, FLORIDA

RESOLUTION NUMBER 82-2015

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF STUART, FLORIDA TO APPROVE THE AWARD OF ITB NO. 2015-293, CHEMICALS FOR WATER TREATMENT PLANT/WATER RECLAMATION FACILITY TO THE LOWEST, MOST RESPONSIVE RESPONSIBLE BIDDERS, ON AN AS NEEDED BASIS, TO THE FOLLOWING FIRMS, PROVIDING AN EFFECTIVE DATE; AND FOR OTHER PURPOSES. ****

NOW THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF STUART, FLORIDA that:

<u>SECTION 1:</u> The City Commission of the City of Stuart, Florida approves the award of ITB No. 2015-293 to the lowest most responsive and responsible bidders for the purchase of chemicals on an as-needed basis to operate the Water Treatment Plant/Water Reclamation Facility. This contract will be awarded for an initial one year period with the option to renew for two additional one year periods. The chemicals and bidders involved are as stated below:

| Item | Vendor | Chemical | Amount |
|------|-----------------------------------|-------------------------|--------------|
| 1 | Allied Universal Corporation. | Sodium Hypochlorite | \$68,160.00 |
| 2 | Tanner Industries, Inc. | Anhydrous Ammonia | \$14,052.50 |
| 3 | Florida Chemical Supply Inc. | Hydrofluorosilicic acid | \$8,700.00 |
| 4 | Cheney Lime & Cement | Pebble Quicklime | \$124,880.00 |
| 5 | Brenntag Mid South Inc. | Hydrochloric Acid | \$2,337.50 |
| 6 | Shannon Chemical Corporation | Sodium Hexametphosphate | \$19,646.00 |
| 7 | Sterling Water Technologies | Anionic Dry Polymer | \$5,569.98 |
| 8 | Fort Bend Services, Inc. | Cationic Liquid Polymer | \$14,128.40 |
| 9 | Thatcher Chemical of Florida, Inc | Liquid Ferric Sulfate | \$40,320.00 |
| 10 | Brenntag Mid South Inc. | Liquid Ferric Chloride | \$28,050.00 |
| | Overall Total | | \$325,844.38 |

Resolution No. 82-2015 Award ITB No. 2015-293 for Chemicals: Water Treatment Plant/Water Reclamation Facility

SECTION 2: This resolution shall take effect upon adoption.

ADOPTED this 14th day of September 2015.

Commissioner MCDONALD offered the foregoing resolution and moved its adoption. The motion was seconded by Commissioner CAMPENNI and upon being put to a roll call vote, the vote was as follows:

KELLI GLASS-LEIGHTON, MAYOR JEFFREY KRAUSKOPF, VICE MAYOR TOM CAMPENNI, COMMISSIONER TROY MCDONALD, COMMISSIONER **EULA R. CLARKE, COMMISSIONER**

| YES | NO | ABSENT |
|-----|----|--------|
| X | | |
| | | X |
| X | | |
| X | | |
| X | | |

ATTEST:

CHERYL WHITE CITY/CLERK

KELLI GLASS-I

MAYOR

APPROVED AS TO FORM AND CORRECTNESS:

MICHA EL J. M

CITY ATTORNEY



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| th | PORTANT: If the certificate holder e terms and conditions of the policy ertificate holder in lieu of such endor | , certai | n policies may require | D, the policy(e an endorse | (ies) must be ment. A stat | e endorsed. ement on th | If SUBROGATION IS V is certificate does not o | AIVED | subject to ights to the |
| | DUCER | Semen | (5). | CONTA | CT | | | | |
| on | Risk Services, Inc of Florida | | | PHONE (A/C, No | (866) | 283-7122 | FAX (A/C. No.): (800) | 363-01 | 05 |
| | 1 Brickell Bay Drive te 1100 | | | | S. EXU. | 102201431 | (A/C. NO.): | | |
| | mi FL 33131 USA | | | E-MAIL ADDRE | SS: | | | | |
| | | | | | INS | URER(S) AFFO | RDING COVERAGE | | NAIC # |
| su | RED | | | INSURE | RA: AIG | Specialty 1 | Insurance Company | | 26883 |
| | ied Universal Corp. | | | INSURE | RB: Nati | onal Union | Fire Ins Co of Pitt | sburgh | 19445 |
| | 1 NW 115th Ave ni FL 33178 USA | | | INSURE | R C: | | | | |
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| | | | | INSURE | RF: | | | | |
| 0 | /ERAGES CER | TIFICA | TE NUMBER: 570059 | 9368536 | | R | EVISION NUMBER: | | |
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| SR TR | TYPE OF INSURANCE | ADDL SI | JBR POLICY NUM | MBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMI | TS | |
| 3 | X COMMERCIAL GENERAL LIABILITY | | GL0936147 Claims Made | | 08/31/2015 | 08/31/2016 | ENGINGEOGRACIA | | \$2,000,000 |
| | X CLAIMS-MADE OCCUR | | Claims Made | | | | DAMAGE TO RENTED PREMISES (Ea occurrence) | | \$1,000,000 |
| | | | | | | | MED EXP (Any one person) | | \$5,000 |
| | | | | | | | PERSONAL & ADV INJURY | | \$1,000,000 |
| | GEN'L AGGREGATE LIMIT APPLIES PER: | | | | | | GENERAL AGGREGATE | | \$2,000,000 |
| | POLICY PRO- JECT X LOC | | i hat taib | | | | PRODUCTS - COMP/OP AGG | | \$2,000,000 |
| 1 | OTHER: AUTOMOBILE LIABILITY | | CA 0935918 | | 08/31/2015 | 08/31/2016 | COMBINED SINGLE LIMIT (Ea accident) | | \$2,000,000 |
| | X ANY AUTO | | 1.4.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1 | | | | BODILY INJURY (Per person) | | |
| | ALL OWNED SCHEDULED | | | | | | BODILY INJURY (Per accident) | 11 | |
| | AUTOS AUTOS NON-OWNED | | | | | | PROPERTY DAMAGE | 1 | |
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| - | | | 13200592 | | 08/31/2015 | 08/31/2016 | EACH OCCURRENCE | - | \$15,000,000 |
| 1 | UMBRELLA LIAB X OCCUR | | 13200352 | | 00, 51, 2015 | 00/ 01/ 2010 | AGGREGATE | - | \$15,000,000 |
| | X EXCESS LIAB CLAIMS-MADE | | | | | | AGGREGATE | - | 313,000,000 |
| _ | DED RETENTION | | | | 1 | | | | |
| | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N | | | | | | PER OTH STATUTE ER | 1 | |
| | ANY PROPRIETOR / PARTNER / EXECUTIVE OFFICER/MEMBER EXCLUDED? | N/A | | | 1 | | E.L. EACH ACCIDENT | | |
| | (Mandatory in NH) | | | | | | E.L. DISEASE-EA EMPLOYEE | | |
| _ | If yes, describe under DESCRIPTION OF OPERATIONS below | | PI C11787/ED | | 08/21/2015 | 08/31/2016 | E.L. DISEASE-POLICY LIMIT | - | \$40,000,000 |
| | POTT LEGAT LIAD | | Claims Made | | 00/31/2015 | 00/31/2010 | Deductible Occurrence | | \$50,000 |
| E: | Poll Legal Liab RIPTION OF OPERATIONS / LOCATIONS / VEHICI Bid 2015-293 Chemicals. City eral Liability policy. | | RD 101, Additional Remarks S | | attached if more | | Deductible Occurrence d) | 1.00 | \$20,000,00 |
| ER | TIFICATE HOLDER | | | CANCELL | ATION | | | | |
| | | | | EXPIRATIO | | | IBED POLICIES BE CANCEL ILL BE DELIVERED IN ACCO | | |
| | City of Stuart 121 SW Flagler Avenue Stuart, FL 34994 USA | | | AUTHORIZED F | REPRESENTATIV | | ices Inc. of P | Torida | |

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| IMPORTANT: If the certificate hold the terms and conditions of the po the certificate holder in lieu of suc | licy, certai | n policies may require | the polic an endo | y(ies) must l rsement. A | pe endorsed statement o | . If SUBROGATION IS n this certificate does i | WAIVED, subject not confer rights |
| RODUCER | | | | TACT | | | |
| Applied Risk Services, I | nc. | | PHO | | | FAX (DTT) | 224 4423 |
| 10825 Old Mill Rd | | | E-MA | | () 234-442 | 0 (A/C, No): (877) | 234-4421 |
| Omaha, NE 68154 | | | | RESS: DUCER | | | |
| | (877 |)234-4420 | | OMER ID # | | | |
| | | | _ | | | RDING COVERAGE | NAIC # |
| SURED | | | | No. 1 101 | nental In | demnity Co. | 28258 |
| Allied Universal Corp. | | | | RER B: | | | - |
| 3901 NW 115th Ave | | | | RER C: | | | |
| Doral, FL 33178 | | | | RER D: | | | |
| | CTT. | 1273 1042780 | | RER E: | | | |
| | | | INSU | RER F: | | | |
| OVERAGES CE | RTIFICATE | NUMBER: | | | | VISION NUMBER: | |
| THIS IS TO CERTIFY THAT THE POLIC NDICATED. NOTWITHSTANDING ANY CERTIFICATE MAY BE ISSUED OR MA EXCLUSIONS AND CONDITIONS OF S | REQUIREN | THE INSURANCE AFE | TON OF A | NY CONTRAC | T OR OTHER | DOCUMENT WITH RESP | PECT TO WHICH T |
| R TYPE OF INSURANCE | ADDL SUB | 2 | | POLICY EFF (MM/DD/YYYY) | POLICYEXP | | AITS |
| GENERAL LIABILITY | | | | | | EACH OCCURRENCE | s |
| COMMERCIAL GENERAL LIABILITY | | | | | | DAMAGE TO RENTED PREMISES (Ea occurrence) | \$ |
| CLAIMS MADE OCCUR | | | | | 1.11 | MED EXP (any one person) | \$ |
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| GEN'L AGGREGATE LIMIT APPLIES PER: | | | | | | PRODUCTS - COMP/OP AGG | \$ |
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| AUTOMOBILE LIABILITY | | | | | | COMBINED SINGLE LIMIT | s |
| ANY AUTO | | | | | | (Ea accident) BODILY INJURY (Per person) | \$ |
| ALL OWNED AUTOS | | | | | | March 1997 | s |
| SCHEDULED AUTOS | | | | | s - 19 | BODILY INJURY (Per accident) PROPERTY DAMAGE | • |
| HIRED AUTOS | | | | | | (Per accident) | \$ |
| NON-OWNED AUTOS | | | | S | i | | \$ |
| | | | | | | | \$ |
| UMBRELLA LIAB OCCUR | | | | | | EACH OCCURRENCE | \$ |
| EXCESS LIAB CLAIMS MADE | | | | | | AGGREGATE | \$ |
| DEDUCTIBLE | | | | | h h | | \$ |
| RETENTION \$ | | | | | | WC STATU- OTH- | \$ |
| WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/ | N | the owner we | | 1.5 | | TORY LIMITS ER | . 1 |
| ANY PROPRIETOR/PARTNER/EXECUTIVE | | 73-874827-0 | 1-04 | 10/15/2014 | 10/15/2015 | E.L. EACH ACCIDENT | \$ 1,000,000 |
| (Mandatory in NH) | | 1.0.0 | | | N 67. 1 | E.L. DISEASE - EA EMPLOYEE | \$ 1,000,000 |
| If yes, describe under SPECIAL PROVISIONS below | | | | | | E.L. DISEASE - POLICY LIMIT | \$ 1,000,000 |
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| SCRIPTION OF OPERATIONS / LOCATIONS / VE | HICLES (Attac | h Acord 101, Additional Remark | ts Schedule, | if more space is n | equired) | | |
| | | | CAN | CELLATION | | | |
| RTIFICATE HOLDER | | | CAN | ULLEAIIUR | | 120-20-00-00 | |
| City of Stuart 121 SW Flagler Avenue Stuart, FL 34994 | | | BEF | ORE THE EXP | IRATION DAT | DESCRIBED POLICIES B THEREOF, NOTICE WI OLICY PROVISIONS. | |
| | | | AUTHO | RIZED REPRESI | | 111- | |

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City of Stuart

121 SW Flagler Avenue • Stuart • Florida 34994 Department of Financial Services Procurement and Contracting Services Division

> Telephone (772) 288-5320 Fax: (772) 600-0134

Via: Email transmission, <u>cathieg@allieduniversal.com</u>

Lenora Darden, CPPB Procurement Manager purchasing@ci.stuart.fl.us

September 17, 2015

Allied Universal Corporation Attn: Mr. Robert Namoff 3901 NW 115 Avenue Miami, FL 33178

Subject: Notice of Award ITB No. 2015-293, Chemicals for Water Treatment/Water Reclamation Facilities

Dear Mr. Namoff:

The Stuart City Commission awarded ITB No. 2015-293, Chemicals for Water Treatment/Water Reclamation Facilities, to your firm on Monday, September 14, 2015, in the amount of **\$68,160.00**. Please consider this your formal notice of award. The City of Stuart requests that you provide all necessary insurance requirements within 10 days (September 27, 2015) as listed below:

A "Certificate of Insurance" which reflects all types and levels of coverage as noted in the Request for Proposal. The insurance certificate must also have <u>printed</u> in the "Remarks" box, words to the effect: <u>"The</u> <u>City of Stuart is an additional insured"</u>. The City requests that the insurance certificate lists the <u>project</u> <u>number and the project name</u>, ITB No. 2015-293, Chemicals for Water Treatment/Water Reclamation Facilities.

Orders from the City of Stuart will be placed throughout the contract period through the issuance of a Blanket Purchase Order, which will serve as your contract and notice to proceed, upon receipt of required documents. All services shall be coordinated with the City Project Manager, Mike Woodside at 772-288-5343 ext. 5444.

The initial contract period will be for one year, effective October 1, 2015 through September 30, 2016, with two one-year renewal options. The City reserves the right to exercise the option to renew annually, if mutually agreed upon in writing by both parties subject to the same terms and conditions of the original agreement. Annual renewals shall be subject to the appropriation of funds, vendor's satisfactory performance and determination that the contract renewal is in the best interest of the City.

The City of Stuart looks forward to a mutually beneficial business relationship. If you have any questions, please feel free to contact me by email at <u>purchasing@ci.stuart.fl.us</u> or call me at (772) 288-5320.

Sincerely yours,

Procurement Manager

Cc: Dave Peters, Assistant Public Works Director Mike Woodside, Team Leader II Catherine Guillarmod, Executive Administrator 2015-293 ITB File



City of Stuart

121 SW Flagler Avenue Stuart, FL 34994 Department of Financial Services

Lenora Darden Procurement Manager Procurement & Contracting Services Division 772.288.5320 PHONE

772.600.0134 FAX purchasing@ci.stuart.fl.us

INVITATION TO BID

FOR: CHEMICALS: WATER TREATMENT/WATER RECLAMATION FACILITY

DATE: June 22, 2015

DEPT: Public Works

BID NUMBER: 2015-293

THIS IS NOT AN ORDER

Bids will be opened and publicly read aloud at City Hall, 121 S.W. Flagler Ave., Stuart, FL at **2:30 pm on Wednesday**, <u>the 29th day of July, 2015</u>. Bids must be SUBMITTED ON THE desired.

Please attach this completed form as the top sheet for all bids submitted. Bid bonds, if required, may be in the form of a Surety Bond, Cashier's Check or Certified Check (checks payable to The City of Stuart).

| Bidder's Name | Catherine Guillarmod | |
|------------------|------------------------------|--|
| Company Name | Allied Universal Corporation | |
| Street Address | 3901 NW 115 Avenue | |
| City, State, Zip | Miami, FL 33178 | |
| | - 12 - | |

Total Amount of Bid

\$ 68, 160

It is the intent and purpose of the City of Stuart that this Invitation to Bid promotes competitive bidding. It shall be the bidder's responsibility to advise the Procurement Division if any language, requirements, etc., or any combination thereof, inadvertently restricts or limits the requirements stated in this Invitation to Bid to a single source. Such notification must be submitted in writing and must be received by the Procurement Division not later than ten (10) days prior to the bid opening date.

Hand Deliver Mail/Express Bids to: Stuart City Hall Procurement & Contracting Services Office 121 S.W. Flagler Avenue Stuart, Florida 34994

A1 INSTRUCTIONS TO BIDDER

- A1.1 Each bidder shall furnish the information required on the bid schedule and each accompanying sheet thereof on which he makes an entry. Offers submitted on any other format are subject to disqualification.
- A1.2 All bids must be submitted in a sealed envelope plainly marked on the outside with the invitation to bid number, date and time of opening.
- A1.3 All Bids Must Be Submitted in Triplicate. This includes specifically the bid cover page, the bid signature section (A2), any section on which annotations are required or exceptions are taken, the bid schedule (F), and any supporting documentation or literature being submitted with your bid.
- A1.4 It is the bidder's responsibility to assure that Bids are received in the City of Stuart Procurement & Contracting Services Office, 121 SW Flagler Avenue, Stuart, Florida 34994, not later than 2:30 p.m., on the day and date shown above. Any received after this date and time will not be accepted or considered, and will be returned unopened to the bidder. No telegraphic or facsimile offers will be considered.
- A1.5 Bids will be publicly opened and read aloud in the 1st Floor Conference Room at City Hall on the above appointed date at 2:30 p.m. or as soon as possible thereafter.
- A1.6 Bids may not be withdrawn for a period of 30 days after the public opening date.
- A1.7 Bidder's attention is specifically called to the terms and conditions of this solicitation.
- A1.8 Please check your prices before submitting your bid, as no change in prices will be allowed after the opening. All prices and notations must be in ink or typewritten. Be sure your bid is signed.
- A1.9 All items quoted must be in compliance with the specifications. Alternate bids will not be considered unless they are specifically called for in this solicitation.
- A1.10 Any actual or prospective bidder who protests the reasonableness, necessity or competitiveness of the terms and/or conditions of the invitation to bid, selection or award recommendation shall file such protest in writing to the Stuart City Manager with a copy to the City Procurement & Contracting Services Manager.
- A1.11 Questions relative to interpretation of specifications or the solicitation process shall be addressed to the Purchasing Agent, in writing, in ample time before the period set for the receipt of bids. Any interpretations, clarifications or changes made will be in the form of written addenda issued by the Procurement Office. Oral answers will not be authoritative.
- A1.12 It will be the responsibility of the bidder to contact the Procurement Office prior to submitting a bid to ascertain if any addenda have been issued, to obtain all such addenda, and to return executed addenda with their bid. The Procurement & Contracting Services Office is located at 121 SW Flagler Avenue, Stuart, Florida 34994, telephone # (772) 288-5320, Fax (772) 600-0134, and email purchasing@ci.stuart.fl.us.

A2 BID SIGNATURE SECTION

- A2.1 This sheet must be signed by a person authorized to sign for your firm and returned with your bid. Failure to comply will result in disqualification of submittal.
- A2.2 Delivery shall be a factor in award. Failure to perform within delivery deadline(s) set forth in the specifications or any other contract document shall constitute default.
- A2.3 Section Not Used
- A2.4 The City reserves the right to reject any or all bids, without recourse, to waive technicalities or to accept the bid which in its sole judgment best serves the interest of the City. Cost of submittal of this bid is considered an operational cost of the bidder and shall not be passed on to or be borne by the City.
- A2.5 Goods, services, supplies or equipment covered in the specifications shall be delivered F.O.B. Destination.
- A2.6 The City may accept any item or group of items on any bid unless the offeror qualifies his bid by specific limitations.
- A2.7 Bidders are requested not to contact the City Commission, requesting/evaluating Departments or Divisions after bids are opened. Any questions from bidders or evaluating Departments or Divisions will be answered through the Procurement Division.
- A2.8 If not bidding any or all items, please so state.
- A2.9 Bidders are expected to examine the specifications, delivery schedule, bid prices, extensions and all instructions pertaining to supplies and services. In the event of extension error(s), the unit price will prevail and the Bidder's total offer will be corrected accordingly. In the event of addition errors, the extended totals will prevail and the Bidder's total will be corrected accordingly. Bids having erasures or corrections must be initialed in ink by the Bidder.
- A2.10 Failure to comply with these instructions may result in disqualification of your bid.

| Allied Universal Corporation | July 24, 2015 | cathieg@allieduniversal.com |
|---|-----------------|-----------------------------|
| Firm Name | Date | Email Address |
| Latkin Lugard | 305-888-2623 | |
| Authorized Signature (Manual) | Telephone Numb | er |
| Catherine Guillarmod Executive Administrator | 305-463-8369 | |
| Name/Title (Please Print) | Facsimile Numbe | ST |

Any questions regarding this Invitation to Bid should be addressed to the Procurement & Contracting Services Office, City of Stuart, Florida. Contact Purchasing: Email: purchasing@ci.stuart.fl.us, and Fax # (772) 600-0134.

ITB No. 2015-293

B. GENERAL PROVISIONS

B1. **Payment/Invoicing**: No payment will be made for materials ordered without proper purchase order authorization. Payment cannot be made until materials, goods or services have been received and accepted by the City in the quality and quantity ordered. Payment will be accomplished by submission of invoice, in duplicate, with Purchase Order Number referenced thereon and mailed to: Financial Services Department, 121 S.W. Flagler Avenue, Stuart, FL 34994. Payment in advance of receipt of goods or services by the City of Stuart cannot be made.

B2. Purchasing Card Program:

- A. Preferred method of payment is by means of the City of Stuart Purchasing Card (VISA). The selected Bidder(s) can take advantage of this program and in consideration receive payment within several days, instead of the City's policy of Net 30 Days After Receipt of Invoice (ARI).
- B. Bidders are requested to acknowledge acceptance of purchasing VISA card on the Bid Schedule. In the event of failure on the part of the Bidder to make this statement, the City shall assume the purchase or Contract price shall be governed by the Net 30 ARI.
- C. The City of Stuart offers bidders who commit to accepting the Purchasing Card as payment, a one percent (1%) reduction in their bid price for evaluation purposes only. When evaluating prices submitted by bidders in response to this solicitation, the total offered price of a bidder committed to accepting the Purchasing Card will be reduced by one percent, the resulting number is then compared to the other bidders' offered price. If the committed bidder is awarded the contract, the award will be at the original bid price.
- B3. **Fund Availability**: Any contract resulting from this solicitation is deemed effective only to the extent of appropriations available.
- B4. Permits/Licenses/Fees: Any permits, licenses or fees required will be the responsibility of the successful bidder, no separate payment will be made. Adherence to all applicable code regulations (Federal, State, County, City), are the responsibility of the successful bidder. Confined space permit may be required from the City of Stuart. Please see Section B23. Safety Standards.
- B5. **Taxes**: The City of Stuart does not pay Federal excise or State sales taxes. Our tax exemption number is 85-8012740159C-6.
- B6. Warranty: The bidder shall state the warranty offered against defective workmanship and material, if required, as specified in Section C-Special Provisions.
- B7. **Independent Pricing**: By submission of this bid, the bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, that in connection with this procurement:

- A. The prices in this bid have been arrived at independently, without consultation, communication, or agreement with any other offeror or with any competitor for the purpose of restricting competition, or in any other way influencing the competitive arena.
- B. Unless otherwise required by law, the prices, which have been quoted in this bid, have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly to any offeror or to any competitor.
- C. No attempt has been made or will be made by the bidder to induce any other person or firm to submit or to not submit a bid for the purpose of restricting competition, or in any other way influencing the competitive arena.
- B8. **Inspection/Acceptance Title:** Inspection and acceptance will be at the City of Stuart's ordering department/division unless otherwise stipulated. Title and risk of loss or damage to all items shall be the responsibility of the vendor until accepted by the using department of the City, unless loss or damage results from negligence by the City or it's using Department.
- B9. **Changes**: the City of Stuart reserves the right to order, in writing, changes in the work within the scope of the contract such as change in quantity or delivery schedule. The contractor has the right to request an equitable price adjustment in cases where modifications to the contract under the authority of this clause result in increased costs to the contractor.
- B10. Liability: The vendor shall act as an independent contractor and not as an employee of the City of Stuart. The successful bidder is required to indemnify, defend, and hold and save harmless the City, its officers, agents, and employees, from damages arising from the vendor's performance of, or failure to perform, any task or duty required to be performed by the vendor.
- B11. Conflict of Interest: All offerors must disclose with their offer the name of any officer, director, or agent who is also an officer or employee of the City of Stuart. Further, all bidders must disclose the name of any City officer or employee who owns, directly or indirectly an interest of ten percent (10%) or more of the bidder's firm or any of its branches.
- B12. Termination for Convenience: The City of Stuart reserves the right to terminate the Agreement in whole or part by giving the vendor written notice at least thirty (30) days prior to the effective date of the termination. Upon receipt of termination notice from the City, the vendor shall only provide those services specifically approved or directed by the City. All other rights and duties of the parties under the Agreement shall continue during such notice period, and the City of Stuart shall continue to be responsible to the vendor for the payment of any obligations to the extent such responsibility has not been excused by breach or default of the vendor.

Upon termination, vendor shall bill the City of Stuart for all amounts not previously billed and due the vendor at that time. The vendor shall not be entitled to a professional fee nor to expenses for any work commenced or expenses incurred after the vendor received the notice of termination, unless specifically approved or requested by the City. The vendor shall however, be entitled to payment for services commenced and approved by the City prior to the receipt of notice, or with the express written consent of the City, prior to the effective date of termination.

- B13. **Termination for Default:** The performance of the Agreement may be terminated by the City of Stuart in accordance with this clause, in whole or in part, in writing, whenever the City shall determine that the contractor has failed to meet performance requirement(s) of the Agreement.
- B14. Venue: Any contractual arrangement between the City of Stuart and the vendor shall be consistent with, and be governed by, the ordinances of Martin County, the City of Stuart, the whole law of the State of Florida, both procedural and substantive, and applicable federal statutes, rules and regulations. Any and all litigation arising under any contractual arrangement shall be brought in the appropriate court in Martin County, Florida.
- B15. Contract Modifications: In addition to changes made under the changes clause, any contract resulting from this solicitation may be modified within the scope of the contract upon the written and mutual consent of both parties, and approval by appropriate legal bodies in the City of Stuart.
- B16. The Contract: Notice of award by the City of Stuart will constitute acceptance of the Bid. This bid package, including all terms, conditions and specifications, signed by the successful bidder along with the documentation included in the bidders submittal as required by this Invitation to Bid and other additional materials submitted by the bidder and accepted by the City shall constitute the contract. After notice of award, a valid certificate of insurance shall be issued to the City within 10 days. A purchase order will serve at the contract with an effective date of October 1, 2015.
- B17 Force Majeure: Neither party to this agreement shall be liable to the other for any cost or damages if the failure to perform the agreement arises out of causes beyond the control and without the fault or negligence of the parties. Such causes may include, but are not restricted to, acts of God, fires, quarantine restriction, strikes, and freight embargoes. In all cases, the failure to perform must be totally beyond the control and without the fault or negligence of the party. The delivery schedule, if applicable, shall be extended by a period of time equal to the time lost due to such delay.
- B18. Proposal as Public Domain: All documents and other materials made or received in conjunction with this project will be subject to public disclosure requirements of chapter 119, Florida Statutes. The bid will become part of the public domain upon opening. Vendors shall not submit pages marked "proprietary" or otherwise restricted"

- B19. Equal Opportunity: The City of Stuart recognizes fair and open competition as a basic tenet of public procurement and encourages participation by minority and women owned business enterprises. The City requests minority and women owned business enterprises submit evidence of certification with submittals.
- B20. Assignment & Subcontracting: The successful bidder will not be permitted to assign its contract with the City, or to subcontract any of the work requirements to be performed without obtaining prior written approval of the City of Stuart.
- B21. **Insurance:** The contractor shall, during the entire period of performance of any contract resulting from this solicitation, procure and maintain at least the minimum types of insurance as stipulated in the insurance attachment to this solicitation. Proof of such insurance must be provided to the City prior to beginning any contract performance.
- B22. Additional Terms and Conditions: No additional terms and conditions included with the bid response shall be evaluated or considered; any and all such additional terms and conditions shall have no force and effect and are inapplicable to this bid. If submitted either purposely through intent or design or inadvertently appearing separately in transmitting letters, specifications, literature, price lists, or warranties it is understood and agreed the general and special conditions in this solicitation are the only conditions applicable to this bid and the bidders authorized signature affixed to the bid signature section attests to this.
- B23. Safety Standards: All contractors and sub-contractors shall adhere to all Federal, State, County and City safety regulations and requirements. The City of Stuart safety manual is available for use by any vendor contracted to provide services, supplies and/or equipment to the City of Stuart.
- B24. **Public Entity Crimes:** Pursuant to the requirements of Section 287, Florida Statutes, all vendors are subject to those provisions pertaining to Public Entity Crimes and the Convicted Vendor List.
- B25 Public Records: In compliance with F.S. 119.0701 the Professional shall:
 - A. Keep and maintain public records that would ordinarily and necessarily be required by the public agency in order to perform the service. This includes, without limitation, any and all financial, accounting, operational or service records or reports kept, generated or issued as a normal part of the services provided.
 - B. Provide the public with access to these public records on the same terms and conditions that the public agency would provide the records and at a cost that does not exceed the cost provided in Chapter 119 or as otherwise provided by law.
 - C. Ensure that public records that are considered exempt or confidential, and therefore exempt from public records disclosure requirements, are not disclosed except as authorized by law.

- D. Meet all requirements for retaining public records and transfer, at no cost, to the public agency all public records in possession of the Professional upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements.
- E. All records stored electronically must be provided to the public agency in a format that is compatible with the information technology systems of the public agency."
- F. If the Contractor does not comply with a public records request, the public agency shall enforce the contract provisions in accordance with the Contract.

C. SPECIAL PROVISIONS

- C1. **Intent:** The City of Stuart is seeking qualified and experienced vendors to furnish and deliver the specified chemicals on an "as needed" basis, in full accordance with the specifications, terms, and conditions contained in this Invitation to Bid (ITB).
- C2. **Minimum Requirements:** The bidder should submit the following information with their bid package to be considered responsive in order for the City to fully evaluate the firm's qualifications. Failure to fully submit the requested information may result in the bid being considered non-responsive.
 - A. Bidders are to provide a minimum of three (3) satisfactory references within the past five (5) years of similar accounts and size on the City provided form. Bidder is responsible for verifying correct phone numbers and contact information. Failure to provide accurate data may result in the reference not being obtained or considered.
 - B. Bidder must be an authorized agent, dealer, seller, or distributor for the sale and distribution of product.
 - C. Completion and submission of Questionnaire attached herein.
- C3. **References:** As part of the evaluation process, the City may conduct an investigation of references including a record check of consumer affairs complaints. Bidder's submission of bid constitutes acknowledgment of the process and consent to investigate. City is the sole judge in determining Bidder's qualifications.
- C4. Qualification of Bidders: This bid shall be awarded only to a responsive and responsible bidder, qualified to provide the work specified. Bids will be considered from firms who have adequate personnel and equipment and who are so situated as to perform prompt service. Bids will be considered only from firms which are regularly engaged in the business as described in this bid package; with a record of performance of not less than five (5) years, which have sufficient financial support, equipment, and organization to ensure that they can satisfactorily execute the service if awarded an Agreement under the terms and conditions herein stated. The terms "equipment and organization" as used herein shall be construed to mean a fully equipped and well-established company in line with the best business practice in the industry and as solely determined by the City.

- C5. **Quality:** The City will make the sole determination as to the suitability of goods when quality is a question or concern.
- C6. Minimum Payment Terms: Minimum payment terms shall be Net 30 days.
- C7. F.O.B. Point: F.O.B. point is destination for all deliveries. (See Section E5).
- C8. **Firm Prices:** The prices offered shall remain firm for the period of any agreement reached as a result of this invitation to bid.
- C9. Other Entity Use: The successful bidder(s) may be requested to convey their bid prices, contract terms and conditions, to municipalities or other governmental agencies within the State of Florida.
- C10. Silence of Specifications: The apparent silence of these specifications and any addenda hereto, as to any details; or the omission from it of a detailed description concerning any point shall be regarded as meaning that only the best commercial practices are to prevail and that the service provided shall be complete and without additional requirement to the utilizing public entity. All interpretations of these specifications shall be made upon the basis of this statement.
- C11. Attachments: There are five (5) attachments to this Invitation to Bid. The successful bidder must comply with attachments as follows:

| Attachment A | Insurance Requirements ~Proof of ability to obtain insurance to |
|--------------|---|
| | be submitted with bid document. |
| Attachment B | Qualifications/Experience of Bidder |
| Attachment C | References |
| Attachment D | Bidder's Checklist |
| Attachment E | Statement of No Bid |

D. AWARD OR REJECTION OF BIDS

D1. Award of Contract: The City of Stuart intends to award to the most responsive responsible bidder with the lowest bid. The purchase order will serve as the notice to proceed.

D2. Method of Award:

A. The City intends to award this bid on an item by item basis to a Primary bidder. Award of the primary will be determined in order of responsiveness, delivery, acceptance of purchasing card program, materials and service proposed, along with bidder's qualifications, adequate organization, and personnel to ensure prompt and efficient performance of work to the City. After the bid has been awarded, the Primary bidder will be used in every instance of ordering products as long as their firm is capable of delivering the product/material in question within the time specified in this bid. If the Primary bidder is not able to deliver the product in question within the specified time, the City reserves the right to contact the secondary bidder with the subsequent lowest responsive responsible bid accordingly.

- B. Bidders are required to bid all items in Section E9, Technical Specifications and Bid Form to be considered. Bidder should not reference the words "No charge, N/A, included, etc." on any of the line items. Vendor must identify a monetary amount for each line item. If vendor is not providing a bid price for an item, zero (o) must be designated on that line item. Failure to identify a monetary amount for each item may cause bidder's bid response to be considered non-responsive and rejected.
- D3. **Modifications:** This bid shall be awarded only to a responsive and responsible bidder. Bidder hereby certifies that the terms and conditions, including but not limited to, the scope of work have not been altered or modified in any manner. Any modification to this solicitation by the bidder will result in Bidder's response being found non-responsive and thereby disqualified.
- D4. **Best Prices:** Award will be made without further negotiation based upon competitive bids; therefore your best price should be submitted in response to this invitation to bid.
- D5. **Rejection of Bids:** The City of Stuart reserves the right to reject any or all bids with or without cause when such rejection is in the best interests of the City, at the City's sole determination. The City also reserves the right to reject the bid of a bidder who has previously failed to perform properly or complete on time contracts of a similar nature, or whom investigation shows is not in a position to perform the contract.
- D6. **Determining Responsibility:** In determining responsibility, the following qualifications will be considered by the Procurement & Contracting Services Manager:
 - A. The bidder's ability, capacity and skill to perform the contract or provide the service within the time specified.
 - B. The reputation, judgment and experience of the bidder.
 - C. The quality of performance of previous contracts or services including previous performance with the City.
 - D. Previous and existing compliance by the bidder with laws and ordinances relating to the contract or service.
 - E. Financial resources of the bidder to perform the contract or provide the service.
 - F. Ability to provide future maintenance and service for the use of the subject of the contract.
 - G. Whether the bidder is in arrears to the City on a debt or contract or is a defaulter on surety to the City, or whether the bidder's taxes or assessments are delinquent.

- D7. **Contract Terms:** At all times during the term of the contract, the successful Contractor shall act as an independent Contractor and at no time shall be considered an agent or partner of the City.
 - A. <u>Contract Period</u>: This contract shall be awarded for an initial term of one (1) year subsequent to approval by the City Commission effective October 1, 2015. The contract may be renewed for two (2) additional one year periods provided both the successful bidder and the City agree and all terms and conditions remain the same. Any contract or amendment resulting from this solicitation shall be subject to fund availability and mutual written agreement between the City and the successful bidder. Extension of the contract for additional thirty (30) day periods for the convenience of either party shall be permissible at the mutual consent of both parties.
 - B. <u>Option to Extend</u>: The performance period of any contract resulting from this solicitation may be extended upon mutual agreement between the contractor and the City of Stuart with no change in terms or conditions. Any extension of performance period under this provision shall be in one-year increments. The contract may be renewed for two (2) additional one-year periods, provided both parties are in agreement. Total contract length, including individual one-year extensions, shall not exceed three (3) years. Consideration of price increases at each renewal period will be given provided such escalations are reasonable and acceptable to the City. Any price increases must be justified, documented and approved by the City of Stuart. It is also expected that de-escalation of prices will be extended to the City if the market so reflects.
 - C. <u>Contract Amendment</u>: The City may require additional items of a similar nature, but not specifically identified in the contract. The Contractor agrees to provide such items/services, and shall provide the City prices on such additional items or services based upon a formula or method which is the same or similar to that used in establishing the prices in this bid. If the price(s) offered are not acceptable to the City, and the situation cannot be resolved to the satisfaction of the City, the City reserves the right to procure those items/services from other vendors or to cancel the contract. Furthermore, the City reserves the right to delete or revise items and services under this bid at any time during the contract period when and where deemed necessary. Deletions may be made at the sole discretion of the City at any time during the contract period. Items revised must be mutually agreed upon in writing by the Contractor.
 - D. <u>Non Exclusive Contract</u>: Contractor agrees and understands that the contract shall not be construed as an exclusive arrangement and further agrees that the City may, at any time, secure similar or identical services at its sole option.
- D8. Method of Ordering: A blanket purchase order shall be issued for the term of the award. The department(s) will order requirement(s) on an "as needed" basis. All terms, conditions and prices of the bid are applicable. Only awarded bid items may be purchased. Vendor is to take all necessary steps to insure this requirement. Invoices must reference Purchase Order.
- D9. Quantities: The quantities specified are based on annual estimates. The City of Stuart

makes no guarantee regarding the quantity to be purchased and reserves the right to increase or decrease the total quantities, as necessary, to meet actual requirements.

D10. **Performance:** The City heavily monitors the quality and performance of work performed and/or supplies furnished by the awarded vendor for future consideration and/or reference purposes. The City may return, for full credit, any item(s) received which fail to meet the City's performance standards.

E. SCOPE OF SERVICE

E1. General Information:

- A. The purpose of this bid is to purchase the specified chemicals on an "as needed" basis delivered to designated City of Stuart locations. Chemicals will be ordered on an "as needed" basis for the term of the agreement.
- B. Contract shall allow for all labor, materials, supplies, transportation, services and related services to supply chemicals to the City's Water and Water Reclamation Facilities on an "as needed" basis.
- E2. Material Safety Data Sheet and Certificate of Analysis: : In compliance with Florida's Occupational Safety and Health Statute (Chapter 442) any commodity delivery as a result of this bid must be accompanied by a current MSDS and Certificate of Analysis (COA) with bid package submittal and with each receipt of order.

Note: It is incumbent upon all bidders to include information sufficient in detail to allow for an informed decision process.

E3. Codes & Regulations: Goods must be in accordance with the following:

- National Science Foundation (NSF)
- American Water Works Association(AWWA)
- Conformance with any other applicable local codes and standards

E4. Contractor Responsibility:

- A. The bidder shall be responsible for the protection of property in the areas appointed for delivery against spills. Contractor is responsible for clean-up of any spills.
- B. It is hereby made a part of this agreement that before, during and after a public emergency, disaster, hurricane, flood or Act of God that the municipal government, through the City of Stuart, shall require a "first priority" basis for goods and services. It is vital and imperative that the majority of citizens are protected from any emergency situation that threatens public health and safety.

E5. Delivery Requirements:

- A. All prices quoted shall be F.O.B. destination, freight prepaid (Bidder pays and bears freight charges, Bidder owns goods in transit and files any claims). The successful bidder shall be fully responsible for any and all travel expenses and/or delivery/transport charges to and from destination. Exact delivery points will be indicated on the purchase order. All bid prices shall be delivered price. The City will not be responsible for separate delivery fees.
- B. Delivery is requested within 72 hours after receipt of purchase order. Delivery coordination shall be made in advance with the City's Project Manager. No deliveries will be accepted before 7:00am or after 3:00pm. Back-orders shall be made known to the City at time of order placement. Failure to supply deliveries within requested time period may result in contract cancellation. Delivery locations are as specified below.
- C. The product shall be delivered on site to two (2) locations:
 - Water Treatment Plant: 1002 Palm Beach Road, Stuart, Florida 34994
 - Water Reclamation Facility: 301 SE Stypmann Boulevard, Stuart, Florida 34994
- E6. **Quality Assurance & Returned Goods:** All material shall conform to Florida Department of Transportation Standard Specifications latest edition. The successful bidder upon receipt of a purchase order shall assure the product conveyed is of the correct quantity and meets all specifications of the bid, purchase order and order release. Material, which does not meet bid and purchase order specifications and requirements, including quality standards, shall be subject to return to the vendor, at the expense of the vendor.
- E7. Alternate/Exceptions: The Bidder shall be responsible for reading very carefully, and understanding completely, the requirements and the specifications of the items requested. Any deviation from specifications listed herein must be clearly indicated, otherwise it will be considered that items offered are in strict compliance with these specifications, and the successful bidder will be held responsible therefore; exceptions must be explained in detail on an attached sheet(s) and itemized by number. Any item(s) that does not meet City specifications in a reasonable time, the Bidder will be required to compensate the City for the difference in price entailed in going to the next qualified bidder. Bidders offering equivalent items must meet the general design and style given for the "as specified" item.
- E8. **Technical Specifications:** The intent of this solicitation is to receive bids for the product specified. The materials specified cannot be substituted with any other materials. City of Stuart personnel shall make all determinations of equipment equivalence and compliance with specifications. Those determinations shall be final. These specifications are based on a particular level of performance required to be responsive to this ITB. Determination of whether an alternate product be offered, a detailed description of specifications **must** be submitted and included with your bid. Failure to comply will result in disqualification of

the bid submittal as non-responsive. Vendors will describe how they comply when asked to specify their compliance.

| | | Technical Specification | S | | |
|-------------|--|--|---|----------------------|------------------------|
| Item No. | Chemical Description | Physical Data | Individual Shipment Quantities | Compliance | Used at WTP WWTP |
| 1 | Liquid Sodium Hypochlorite | Density $1.10 - 1.30$, SpG (10%) 1.163 , (12%) 1.202 Color: liquid=green-yellow Minimum strength of 120 grams per liter (12 trade percent by volume) Contaminant concentration limits: Iron < 0.3 mg/L Copper < 0.3 mg/L Nickel: < 0.3 mg/L Chlorate: < 2,500 mg/L Bromate < 20 mg/L Perchlorate ≤ 20 mg/L Suspended Solids Test Time < 3 minutes The suspended solids in the sodium hypochlorite delivered under this contract shall be minimized and the shipments delivered shall achieve a filtration time of less than 3 minutes for 1,000 ml when applying the "Suspended Solids Quality Test for Bleach Using the Vacuum Filtration" Method co-developed by Dr. Bernard Bubnis of NovaChem. | 5,000 gallon combined deliveries, Tanker Truck | Yes X No | WTP WWTP |
| 2 | Anhydrous Ammonia | SpG 0.62 @ 60 F, pH+ 11.6 (1 N sol. In water) % volatile by volume: 100 Solubility in water: 33% @ 68F Vapor density: 0.6 @ 32 F Metallurgical Grade Anhydrous Ammonia | City owns a 1,000 gal tank, The average delivery size is 600 gals/3,000 lbs | Yes No No NO BID | WTP |
| 3 | Hydrofluosilicic Acid | 23 – 25% AWWA Standard B703-06 No more than 0.020% heavy Metals (Mercury, Lead, Bismuth, and Copper expressed as Lead | 300 gallon deliveries, Tanker Truck | Yes No No NO BID | WTP |
| 4 | Quicklime (Pebble Lime) *Florida Lime is Not Acceptable | Not less than 92% available CaO SpG = 3.3, pH 11.7 – 12.5 Slaking rate: 100g in 400g of water shall increase temperature from 25C to 72C in three minutes Size: $1/8$ " x 3/8" (maximum of 10% passing a 1/8" screen & nothing retained on $\frac{1}{2}$ " screen) | 25 ton deliveries, Tanker Truck with pneumatic unloading capability | Yes 🗌 No 🗍 NO BID | WTP |

| 5 | Hydrochloric Acid 31.45% (muriatic acid) | 20 Baume, 31.45% active ingredients 68.55% inert | 55 gallon drums, Flat-bed Truck (20 drums) | Yes No No NO BID | WTP |
|----|---|---|---|----------------------|------|
| 6 | Sodium Hexametphosphate | Contain not less than 60% phosphorus pentoxide, 26.2 phosphorus, or 80.4% phosphate on an as-is basis, pH of 1% solution 5.7 – 7.3 The typical order size will be one (1) pallet of 50 bags (50 lbs each). | 50 pound multi- walled, moisture proof bags, Enclosed Truck with lift-gate | Yes 🗌 No 🗌 NO BID | WTP |
| 7 | Anionic Dry Polymer with a 30 positive charge | FBS 730 | 50 pound multi- walled, moisture proof bags, Enclosed Truck with lift-gate 500 lbs per order | Yes 🗌 No 🗌 NO BID | WTP |
| 8 | Cationic Liquid Polymer | FBS 7602 The cationic liquid polymer at the Water Reclamation Facility is used for sludge dewatering with a belt press, price per gallon sold in 55 gallon containers @ 42% active content | 55 gallon drums, Flat-bed Truck with lift-gate | Yes 🗌 No 🗌 NO BID | WWTP |
| 9 | Liquid Ferric Sulfate | The liquid Ferric Sulfate shall conform to all applicable AWWA/ANSI standards, latest revisions, including ANSI/AWWA Standard B406 or the latest revision; "Standard for Ferric Sulfate". The liquid ferric sulfate shall be supplied as aqueous solution containing nor less than 12.5% ferric iron and contain no more than 0.1% ferrous iron, all soluble, which is approved for potable water treatment. | 275 gallon semi- bulk tote bins Flat-bed Truck with lift-gate | Yes 🗌 No 🗌 NO BID | WTP |
| 10 | Liquid Ferric Chloride | The liquid Ferric Chloride shall conform to all applicable AWWA/ANSI standards, latest revisions including ANSI/AWWA Standard 60 certified for use in potable water treatment. | 275 gallon semi- bulk tote bins Flat-bed Truck with lift-gate | Yes 🗌 No 🗌 NO BID | WTP |

F. **BID SCHEDULE:** In accordance with the terms, conditions and specifications, the undersigned bidder hereby submits the following prices for supplying The City of Stuart with the goods and/or services called for in Bid #2015-293.

| Item No. | Description | Estimated Quantity | Unit of Measure | Unit Price | Annual Price |
|-------------|--|-----------------------------|--------------------|----------------------|-----------------|
| 1 | 12% Sodium Hypochlorite, liquid or <i>a minimum</i> | 120,000 | GAL | \$.568 | \$ 68,160.0 |
| 2 | Ammonia (NH3) | 18,250 LB | GAL | \$ NO BID | \$ |
| 3 | Fluoride | 3,000 | GAL | NO ^{\$} BID | \$ |
| 4 | Pebble Lime (CaO) (Quick Lime) | 560 | TON | \$ NO BID | \$ |
| 5 | Hydrochloric Acid 31.45% | 1,100 | GAL | NO ^{\$} BID | \$ |
| 6 | Sodium Hexametaphosphate | 19,000 | LB | \$ NO BID | \$ |
| 7 | Polymer, anionic-granular | 2,600 | LB | NO ^{\$} BID | \$ |
| 8 | Polymer, cationic liquid | 1,430 | GAL | NO ^{\$} BID | \$ |
| 9 | Liquid Ferric Sulfate | 18,000 | GAL | NO ^{\$} BID | \$ |
| 10 | Liquid Ferric Chloride | 10,000 | GAL | no ^{\$} bid | \$ |
| | Item(s) #: | Overall Tot | al for all iten | ns that apply | \$ |
| f No, bi | er offering the above product as spe idder is to indicate their equivalent Product | below and attach Item #: | product litera | | |

Company Name: Allied Universal Corporation

Date: July 24, 2015

Preferred method of payment is by the City Purchasing Card (VISA). DO YOU ACCEPT THE PURCHASING CARD (VISA)? Yes X No

If you are not the successful bidder awarded as primary provider, would you accept serving as the secondary (backup) provider, with the same terms as conditions as your bid? Yes 🖾 No 🗌

All Prices will remain firm for a period of forty-five (45) days from the date of Bid opening.

The City of Stuart offers bidders who commit to accepting the Purchasing Card, noted above in the Bid Schedule as payment method, a one percent (1%) reduction in their bid price for evaluation purposes only. When evaluating prices submitted by bidders in response to this solicitation, the total offered price of a bidder committed to accepting the Purchasing Card will be reduced by one percent, the resulting number is then compared to the other bidders' offered price. If the committed bidder is awarded the contract, the award will be at the originally bid price.

The undersigned bidder hereby certifies that the invitation to bid has not been altered in any manner; and that bidder has received all the Addenda listed below and has incorporated them into his Bid listed herein. Failure to acknowledge the above requirements will render the bid non-responsive and no further evaluation of the bid will occur.

ACKNOWLEDGEMENT IS HEREBY MADE OF RECEIPT OF ADDENDA ISSUED DURING THE SOLICITATION PERIOD:

ADDENDUM #_____ THROUGH ADDENDA #_____

Company Name: _____Allied Universal Corporation _____ Date: July 24, 2015

Name of individual submitting Bid: _Catherine Guillarmod

Email address. cathieg@allieduniversal.comp. 305-888-2623

AUTHORIZED SIGNATURE: Lathing Gentland

ATTACHMENT A

INSURANCE REQUIREMENTS

The successful bidder shall <u>not</u> commence any work in connection with this agreement until it has obtained all of the following types of insurance and the City has approved such insurance. Nor shall the successful bidder allow any subcontractor to commence work on its subcontract until all similar insurance required of the subcontractor has been so obtained and approved.

Proof of the following insurance will be furnished by the successful bidder by Certificate of Insurance, which names the bidder, its officers, board members, employees and agents as additional insured on General Liability and Automobile Liability insurance policies. Such certificate must contain a provision for notification of the City 30 days in advance of any material change or cancellation. The City by and through its Risk Manager, reserves the right to review, modify, reject or accept any required policies of insurance, including limits coverages or endorsements, herein from time to time throughout the term of this contract. All insurance carriers must have an A.M. Best Rating of at least A: VII or better. When a self-insured retention or deductible exceeds \$5,000, the City reserves the right, but not the obligation, to review and request a copy of bidder's most recent annual report or audited financial statement.

All contractors including any independent contractors and subcontractors utilized must comply with the following insurance requirements:

- 1. <u>Commercial General Liability</u> including Bodily Injury/Property Damage, Personal & Advertising Injury and Products/Completed Operations coverage for at least \$5,000,000 Limit per claim. Products Liability shall extend coverage for pollution conditions that arise from chemicals manufactured, sold or distributed. The City shall be included as Additional Insured and policy shall contain a waiver of subrogation rights endorsement and coverage should respond as primary. If the policy is written on a claims made basis, the retroactive date shall be prior to or equal to the effective date of this contract. In the event the policy is canceled, non-renewed, switched to an occurrence form or there is a change in the retroactive date, the distributor shall purchase an extended reporting period rider during the life of the agreement of not less than 3 years.
- 2. <u>Pollution Liability</u> and Remediation Legal Liability coverage for at least \$5,000,000 Limit per claim. This shall provide coverage for loss, remediation expense and legal defense expense for sudden and gradual pollution conditions. The City shall be included as Additional Insured, policy shall contain a waiver of subrogation rights endorsement and coverage should respond as primary. If the policy is written on a claims made basis, the retroactive date shall be prior to or equal to the effective date of this contract. In the event the policy is canceled, non-renewed, switched to an occurrence form or there is a change in the retroactive date, the distributor shall purchase an extended reporting period rider during the life of the agreement of not less than 3 years.

- 3. <u>Commercial Auto Liability</u> with limit of at least \$1,000,000 per occurrence which provides coverage for any auto (owned, hired and non-owned) and shall not contain any exclusion for pollution legal liability as respects the transportation, loading and unloading of chemicals. The City shall be included as Additional Insured and the policy should contain a waiver of subrogation rights endorsement.
- 4. <u>Worker's Compensation Insurance:</u> The Contractor/Lessee/Service Provider shall take out and maintain during the life of this Agreement, Worker's Compensation Insurance with limits equal to Florida Statutory requirements. Employers liability must include limits of at least \$1,000,000 each accident, \$1,000,000 each disease/employee, \$1,000,000 each disease/maximum. A waiver of subrogation must be provided. Coverage should apply on a primary basis. Should scope of work performed by contractor qualify its employee for benefits under Federal Workers Compensation Statute, proof of appropriate Federal Act Coverage must be provided.
- 5. <u>Loss Deductible Clause:</u> The City shall be exempt from, and in no way liable for, any sums of money which may represent a deductible in any insurance policy. The payment of such deductible shall be the sole responsibility of the Contractor and/or subcontractor providing such insurance.
- 6. <u>Certificates of Insurance</u>: The Contractor <u>upon notice of award</u> will furnish Certificate of Insurance Form within ten (10) days. These shall be completed by the authorized Resident Agent and returned to the Office of the Purchasing Manager. This certificate shall be dated and show:
 - (a) The name of the insured contractor, the specified job by name and job number, the name of insurer, the number of the policy, its effective date, and its termination date.
 - (b) Statement that the Insurer will mail notice to the City at least thirty (30) days prior to any material changes in provisions or cancellation of the policy.
 - (c) City shall be listed as Additional Insured on Commercial General Liability Insurance, Automobile Liability Insurance.

NOTE: The City can decrease or increase these limits, depending on the project, at its sole discretion. Any insurance provided which does not meet the above requirements will not be deemed acceptable under the terms of this contract unless accepted in writing by the City's Risk Manager.

ATTACHMENT B

QUALIFICATION OF BIDDERS INFORMATION/QUESTIONNAIRE

THIS IS A FILLABLE FORM

Part A - Qualifications Questionnaire

Information provided shall fully explain the firm's qualifications and experience of their Organization to provide chemicals for the City as stated below: (Bidders may attach additional sheets, if necessary).

Provide supporting documentation that Bidder is an authorized agent, dealer, seller, or distributor for the sale and distribution of product. Is supporting documentation included? Yes \overline{xx} No \Box

Allied Universal Corporation is a manufacturer

Part B - Other Information

- 1. Contractor to provide details of uniform and identification worn by employees. All drivers are provided uniforms supplied by G + K Services. They also have I.D. badges issued to them, verifying they are Allied employees.
- 2. Provide office hours and contact information of staff responsible for coordination of services. Monday through Friday basis from (7:00 a.m. through 3:00 p.m.) See attached company information
- 3. Please provide 24-hour Emergency Contact Information if different than above: See attached list

4. Number of year's organization has been in business. 61

- 5. Have you any similar work in progress at this time? Yesxx No
- 6. Submission of quality control program: Yes XX No
- 7. Submission of Safety program: Yes XX No

Company Name

ATTACHMENT C

REFERENCES

Provide three (3) satisfactory references within the past five (5) years of similar complexity, nature, and size of this project.

#1 REFERENCE

Г

| Company/Entity Name: Miami Dade Water & Sewer | |
|--|--------|
| Address 700 West 2nd Ave | |
| City Hialeah , State FL Zip Code 33011 | |
| Contact Name: Ed Turner Title: Supervisor | |
| Phone No: (305 607-0911 Fax: (305) 805-1620 Email: jturn@miamidade.gov | |
| Delivery Date: Ongoing past 20 years ocation Hialeah, FL | |
| Type of Product Supplied Sodium Hypochlorite | |
| Governmental or Private Govt. Dollar Value of Contract \$ Over One Million Dollars | l. |
| 2 REFERENCES | |
| Company/Entity Name: Manatee County | |
| Address 17915 Waterline Rd. | |
| City Breadenton , State FL Zip Code 34212 | |
| Contact Name: Bruce MacLeod Title: Supervisor | |
| Phone No:(941) 746-3020 Fax:(941) 708-8524 Email: brucemacleod@co.manatee.fl.us | |
| Ongoing Delivery Date: past 8 years Location Bradenton, FL | |
| Type of Product Supplied Sodium Hypochlorite | |
| Governmental or Private Govt. Dollar Value of Contract Sover One Million | |
| 3 REFERENCES | |
| Company/Entity Name: City of New Port Richey | |
| Address 4730 N. Main St. | |
| City New Port Richey , State FL Zip Code 34652 | |
| Contact Name: Roger Goodwin Title: Supervisor | |
| Phone No: (727) 841-4568 Fax: (727) 841-4568 Email: goodwinr@cityofnewport | richev |
| Delivery Date: Ongoing Location New Port Richey, FL | or |
| Type of Product Supplied Sodium Hypochlorite | |
| Type of Froduct Supplied | |

Company Name Allied Universal Corporation

ATTACHMENT D

BIDDERS CHECKLIST

This checklist is provided to assist each Bidder in the preparation of their bid response. Included in this checklist are important requirements, which is the responsibility of each Bidder to submit with their response in order to make their response fully compliant. This checklist is only a guideline~ it is the responsibility of each Bidder to read and comply with the Invitation to Bid in its entirety.

| Is Bid envelope marked accordingly? | Yes 🗹 No 🗌 |
|---|------------|
| Is Invitation to Bid cover page (page 1) completed, signed and attached? | Yes 🗹 No 🗌 |
| Is copy of bidder's valid Business Tax Receipt submitted? | Yes 🛛 No 🗌 |
| Is Bid Schedule Form completed, signed and attached? | Yes 🗹 No 🗌 |
| Is safety report and Quality program included? | Yes 🗹 No 🗌 |
| Is bid submitted in triplicate (one original, two copies) ? | Yes 🗹 No 🗌 |
| Bidder must submit proof that their firm name is registered. with their State of origin | Yes No |
| Is proof of insurance included? | Yes No |
| Is minimum Qualification of Bidders/Questionnaire information included? | Yes 🗹 No 🗌 |
| Is Reference Form completed and enclosed? | Yes No |
| Is MSDS or COA submitted? | Yes 🗹 No 🗌 |
| Are addendum (if any issued) signed and submitted? | Yes No |
| Submit a copy of all Licenses, Certificates, or Registrations, held by Bidder $M $ | Yes 🗌 No 🗍 |
| Is W-9 Form completed, signed and attached? | Yes 🗹 No 🗌 |
| All prices have been reviewed for mathematical accuracy, all price corrections initialed, and all price extensions and totals thoroughly checked. | Yes 🗹 No 🗌 |

Company Name

Allied Universal Corporation

ATTACHMENT E

STATEMENT OF "NO BID"

If you do not intend to bid on this requirement, please complete and return this form prior to date shown for receipt of bids to: The City of Stuart Procurement & Contracting Services Office, 121 S.W. Flagler Avenue, Stuart, Florida 34994.

We have declined to bid on this solicitation for the following reasons.

- Specifications too "restrictive", i.e., geared toward one brand or manufacturer (please explain below)
- Insufficient time to respond to Invitation to Bid.
- We do not offer this product or equivalent.
- Our project schedule would not permit us to perform.
- Unable to meet specifications.
- Unable to meet bond requirements.
- Specifications unclear (please explain below).
- Other (please specify below).

REMARKS:

WE UNDERSTAND THAT IF THE "NO BID" LETTER IS NOT EXECUTED AND RETURNED, OUR NAME MAY BE DELETED FROM THE LIST OF QUALIFIED BIDDERS FOR THE CITY OF STUART FOR FUTURE PROJECTS.

| Typed Name and Title | | |
|----------------------|-------|--|
| Company Name | | |
| Address | | |
| Signature | Title | |
| Telephone Number | Date | |
| | | |



3901 NW 115 Avenue Miami, Florida 33178 305-888-2623 office 305-463-8369 fax

RESOLVED that Catherine Guillarmod, Executive Administrator for Allied Universal Corporation, be authorized to sign and submit the Contract of this corporation for the following project:

Supply of Liquid Sodium Hypochlorite to the City of Stuart

This bid or proposal shall include any other certificate of certification, which may be required by general municipal, state, or federal law(s). Such inclusion shall be the act and deed of this corporation, and for any inaccuracies or misstatements in such certificates or certifications this corporate bidder shall be liable under the penalties of perjury.

The foregoing is a true and correct copy of the resolution adopted by Allied Universal Corporation at the meeting of its Board of Directors held on the 16th day of June 2015.

(Seal of Corporation)

almer, President - CEO Jim

3901 NW 115 Avenue Miami, Florida 33178 305-888-2623

8350 NW 115 Avenue Miami, Florida 33166 305-888-2623 9501 Rangeline Road Ft. Pierce, Florida 34987 772-464-6195

204 SCM Road Brunswick, GA 31525 912-267-9470 30 Neil Gunn Drive Ellisville, MS 39437 601-477-2550

1405 Possum Hollow Roac Ranger, GA 30734 706-334-7377 5215 W. Tyson Avenue Tampa, Florida 33611 813-832-4868

2100 Port Road West Memphis, AR 72301

2014 / 2015 ST. LUCIE COUNTY LOCAL BUSINESS TAX RECEIPT RECEIPT # 5000-00980030

CHRIS CRAFT, ST. LUCIE COUNTY TAX COLLECTOR

FACILITIES OR EXPIRES SEPTEMBER 30, 2015 MACHINES ROOMS SEATS EMPLOYEES 6 5000 MISC WHOLESALE (BLEACH TYPE OF MANUFACTURER & DISTRIBUTOR) BUSINESS OLLA BUSINESS/ Allied Universal Corp DBA NAME for Luci County MAILING Allied Universal Corp 1905 RENEWAL ADDRESS 9501 Rangeline Rd ORIGINAL TAX \$27.55 Fort Pierce, FL 34987 PENALTY COLLECTION COST BUSINESS 9501 Rangeline Rd **I**F TOTAL LOCATION Port Saint Lucie, FL \$27.55 34987 St Lucie County

Paid 08/11/2014 27.55

0129-20140811-002184

Law requires this Local Business Tax Receipt to be displayed conspicuously at the place of business in such a manner that it can be open to the view of the public and subject to inspection by all duly authorized officers of the county. Upon failure to do so, the Local Business Taxpayer shall be subject to the payment of another Local Business Tax for the same business, profession, or occupation.

Pursuant to State Law, all Local Business Tax Receipts shall be sold by the Tax Collector beginning July 1st of each year and shall expire on September 30th of the succeeding year. Those Local Business Tax Receipts renewed beginning October 1st shall be delinquent and subject to a delinquency penalty of 10% for the month of October, plus an additional 5% penalty for each month of delinquency thereafter until paid; provided that the total delinquency penalty shall not exceed 25% of the Local Business Tax for the delinquent establishment.

In addition to the penalty, the Tax Collector shall be entitled to a collection cost fee of from \$1.00 to \$5.00, based on the amount of the Local Business Tax, which shall be collected from delinquent taxpayers after September 30th, of the business year.

This receipt is a Local Business Tax only. It does not permit the Local Business Taxpayer to violate any existing regulatory or zoning laws of the state, county or cities. It also does not exempt the Local Business Taxpayer from any other taxes, licenses or permits that may be required by law.

Local Business Taxes are subject to change according to law.

Allied Universal Corp 9501 Rangeline Rd Fort Pierce, FL 34987

| SAFETY POLICY | SERIES: 700 | PROCEDURE: 700 |
|---|-----------------------------|-------------------|
| SUBJECT: SAFETY PROGRAM POLICY | 100 | 100 |
| ISSUED BY: REGULATORY AFFAIRS MANAGER APPROVED BY: OPERATIONS DEPARTMENT | LAST MODIFIED: January 2005 | |
| SAFETY EQUIPMENT REQUIRED: None | FORMS REQUIRED: | |

700.0 SAFETY PROGRAM POLICY

- <u>PURPOSE</u>: Establishment of a workplace safety program involving management and employees.
- <u>SCOPE</u>: A clear definition of management's commitment to providing the employees with a safe and healthful work environment and to comply with various occupational safety and health regulations.

700.1 Management Commitment

Allied Universal Corporation (AUC) is committed to providing its employees with a safe and healthful workplace, as so stated in Management's Risk Management Commitment Policy.

Management and employees will be actively involved in establishing and maintaining an effective workplace safety program, which will include at a minimum:

- 1. Identifying current safety regulations and issues.
- 2. Identify the skills, knowledge, personal protective equipment and training necessary to perform a job.
- 3. Providing safety and health education and job function specific training to new employees.
- 4. Providing safety and health education and training and retraining for employees and outside contractors.
- 5. Assuring that all personnel in safety critical jobs are fit for duty and not compromised by external influences.
- 6. Establishing and promoting Branch Safety Committees, including the promotion of employee participation in improving and maintaining safe working conditions.
- 7. Writing, reviewing, and updating workplace safety rules, policies and procedures.
- 8. Writing, reviewing, and updating workplace operating rules, policies and procedures.
- 9. Writing, reviewing, and updating workplace maintenance (inspection) rules, policies and procedures.
- 10. Investigate, record, maintain and control all workplace-related accidents, vehicle accidents and chemical incidents.
- 11. Conduct internal inspections to confirm that all safety and operating procedures are being implemented and followed.
- 12. Establishing and implementing disciplinary procedures for employees or outside contractors whom willfully or repeatedly violate workplace safety and operating procedures.
- 13. Establishing and maintaining a process safety management and risk management program as well as facility security programs.
- 14. Implementing the National Association of Chemical Distributors Codes of Responsible Distribution, and abiding by the Chlorine Institute Member Safety Commitment.
- 15. Maintain a state of readiness for all chemical emergencies.

| | SAFETY POLICY | | SERIES: | PROCEDURE: |
|--------------|------------------|--------------|---------|------------|
| ALLIED UNIVE | RSAL CORPORATION | CONTINUATION | 700 | 700 |

- 16. Proper disposal of all waste products in accordance to the Federal, State and local laws.
- 17. Proper operations per the parameters of various operating procedures and air, water, industrial waste and other environmental permits.
- 18. Proper testing of packages and packaging of hazardous material goods per the requirements of the Research and Special Programs Administration.
- 19. Timely review and response to all documented employee safety suggestions.
- 20. Assure that all safety critical equipment complies and is maintained according to good engineering practices.

700.2 Responsibilities

700.2.1 Employee Safety Responsibilities

Each employee is responsible for performing job tasks in a safe manner, following the specified job task procedure and wearing the required personal protective equipment. It is the policy of AUC that all employees report unsafe work conditions. AUC employees may refuse to perform work tasks if the work is considered unsafe or for which they have not received proper training. Employees must report all accidents, injuries, and unsafe work conditions to their Supervisors, Assistant Branch and/or Branch Manager immediately. No such report to Management will result in retaliation, penalty, or other disincentive.

Employee or Safety Committee recommendations to improve safety and health conditions in the workplace will be given thorough consideration by our Management team. Management will give top priority to Safety Committee recommendations and provide financial reserves to correct unsafe conditions in the facilities.

Manuals, containing workplace safety and operating policies/procedures as well as hazardous communication, will be provided to all employees at a location in the facility accessible by all employees. Management encourages each employee to read and review these manuals to gain a better understanding of the chemicals the employees handle.

700.2.2 Management Safety Responsibilities

The primary responsibility for the coordination, implementation and maintenance of the AUC's Safety Program has been assigned to the Operations Departments.

The Regulatory Affairs Manager is charged with direct over site of these programs, except for those related to waste disposal, environmental permitting and reporting. Additional responsibilities and issues include regulatory monitoring and Management of the Process Safety Management, Risk Management, Emergency Preparedness and Respiratory Protection Program. The Manager is tasked with the investigation of all occupational injuries and illnesses, and is responsible for the general oversight of the employee training program (however, the actually implementation and

administering of the occupational and vehicle accident investigation and training program is handle by the Risk Management Specialist).

| | SAFETY POLICY | | SERIES: | PROCEDURE: |
|--------------|-------------------|--------------|---------|------------|
| ALLIED UNIVE | ERSAL CORPORATION | CONTINUATION | 700 | 700 |

The Branch Manager, under the supervision of the Regional Operations Managers, and his or her designees are responsible for safety at the Branch level. Responsibilities include, but are not limited to:

- Employee orientation and training;
- Communication and enforcement of safety and operational policies and procedures;
- Branch maintenance, including the maintenance of various operational equipment and proper housekeeping;
- Emergency preparedness, including the readiness of emergency equipment and training for emergency and first aid responders;
- Conducting an accident investigation for all occupational, vehicle and chemical accidents; and,
- Site security.

| OPERATING PROCEDURE ALLIED UNIVERSAL CORPORATION SUBJECT: SODIUM HYPOCHLORITE (BLEACH) QUALITY CONTROL | SERIES: 500 | PROCEDURE: 517 |
|--|--|---|
| ISSUED BY: REGULATORY AFFAIRS MANAGER APPROVED BY: CEO | | V/Changes: March 2012 |
| SAFETY EQUIPMENT REQUIRED: Safety Glasses PVC Gloves Steel Toed Boots Escape Respirator | FORMS REQUIRED: Bleach Quality Control Record Certificate of Analysis | |
| PHYSICAL AND HEALTH HAZARDS: Sodium Hypochlorite is hazardous to humans, animals and aquatic organisms. Corrosive. Do not get in eyes, skin or on clothing. Avoid chemical fumes. Respiratory irritant. Warning: overchlorination of sodium hypochlorite or sodium hypochlorite exposure to acids or ammonias causes a release of chlorine gas. Exposure to chlorine gas is hazardous to your health. DANGER! FAILURE TO COMPLY WITH THIS PROC | rinse with running v Remove any cor Seek medical attent If inhaled, remove warm and quiet. burning. Seek medi | to fresh air, keep Drink milk to sooth cal attention. |

HARM TO HUMAN HEALTH AND THE ENVIRONMENT.

17.0 SODIUM HYPOCHLORITE (BLEACH) QUALITY CONTROL TESTING

- **<u>PURPOSE</u>**: To have an effective means of performing the necessary steps to titrate (test) the finished bleach product.
- **SCOPE:** This procedure deals with the specific techniques needed to properly titrate (test) the bleach that has been manufactured to ensure the finished product meets Allied Universal specifications.

17.1 Testing Equipment & Specification

17.1.1 Testing Equipment

The following equipment and chemicals (NOTE THE TEST CHEMICALS' SHELF LIFE) are required to properly conduct Sodium Hypcohlorite Quality Control Testing:

| Laboratory Equipment | | Laboratory Chemicals Chemical Shelf-Life | |
|---|---|---|--|
| leveling Burett 25 ml Pipet leveling Burett 1000 ml Water 2 - 250 ml Flas Heavy Liquid of 1.12 to 1.25 Calculator 1 ml Glass Pipeling | te Dispenser (Self- es) te Dispenser (Self- es) Wash Bottles tk or Beaker Hydrometer (range | 0 0 0 0 | Potassium Iodide Crystals (Shelf Life: one year, unless contaminated by moisture which causes clumping - throw contaminated crystals out) Sodium Thiosulfate 0.1N (Shelf Life: three months, shorter if exposed to heat) Hydrochloric Acid 0.1N (Shelf Life: one year) Phenol Indicator (Shelf Life: days in normal temperature, three months if refrigerated Acetic Acid (Shelf Life: one year) 3% Hydrogen Peroxide (Shelf Life: one year) Distilled Water |

| OPERATING PROCEDURE | | SERIES: | PROCEDURE: |
|------------------------------|--------------|---------|------------|
| ALLIED UNIVERSAL CORPORATION | 500 | 517 | |
| | CONTINUATION | | |

It is very important that all Laboratory Equipment <u>be cleaned before each use</u> and maintained in proper operating order at all times. If a problem arises with the Laboratory equipment, notify your Supervisor immediately.

17.1.2 Specficiation

| Allied Universal Corporation Sodiu Sodium Hypochlorite Strength | um Hypochlorite Available Chlorine | Production S Residual Alkalinity | Specific |
|--|--|--|--------------------------|
| 10.5% SODIUM HYPOCHLORITE | 10.8 - 11.2 | 0.2 to 0.4 | Gravity 1.168 - 1.185 |
| 12.5% SODIUM HYPOCHLORITE | 12.8 - 13.2 | 0.4 to 0.7 | 1.190 - 1.230 |

Further, the product is guaranteed by Allied Universal Corporation to meet American Water Works Association Standard B300 for Sodium Hypochlorite

17.2 Specific Gravity Testing Procedure

- 1. Enter production containment with graduated cylinder.
- 2. Open sample port valve on the production tank and allow the finished product to pour into graduated cylinder or lower graduated cylinder into the production tank.
- 3. Once the graduated cylinder is full, close sample port valve or pull the graduated cylinder from the production tank.
- 4. If obtaining a sample from the sample port valve, make sure sample port valve is completely closed once a sample has been obtained.
- 5. Using a heavy liquid hydrometer with a range of 1.12 to 1.25, place the hydrometer into the finished bleach sample.
- 6. Specification for specific gravity: 1.168 1.185 for 10.5% bleach and 1.190 1.230 for 12.5% bleach.
- 7. Once hydrometer floats to the top of the sample, record specific gravity on the Bleach Quality Control Record.

17.3 Available Chlorine Testing Procedure

- 1. Using a Pipette Dispenser, remove 1.0 ml of the finished sodium hypochlorite from the graduated cylinder.
- 2. Place the sample into a 250 ml flask containing 50 ml of water of distilled water.
- 3. Add ¹/₂ teaspoon of Potassium lodide Crystals and 5 ml of glacial acetic acid to the flask.

| | OPERATING PROCEDURE | SER | IES: | PROCEDURE: |
|------------------------------|----------------------------|--------------|------|------------|
| ALLIED UNIVERSAL CORPORATION | | 5 | 500 | 517 |
| | | CONTINUATION | | |

- 4. Titrate the sample with 0.1 N Sodium Thiosulfate solution until the mixture is a clear, straw yellow color.
- 5. Add 10 drops of Starch Indicator to the sample and continue titrating the sample until the blue color disappears.
- 6. Formula for Available Chlorine (WT%):

ml sodium thiosulfate X 0.3546 SPECIFIC GRAVITY

- 7. Specification for available chlorine: 10.8 11.2 for 10.5% bleach and 12.8 13.2 for 12.5% bleach.
- 8. Record Available Chlorine (WT%) result on the Bleach Quality Control Record.

17.4 Residual Alkalinity Testing Procedure

- 1. Using a Finn Pipette, remove 1.0 ml of the finished sodium hypochlorite from the graduated cylinder.
- 2. Place the sample into a 250 ml flask containing 50 ml of distilled water.
- 3. Add 3% Hydrogen Peroxide until no further gas evolves from the sample.
- 4. Add 10 drops of Phenol Indicator.
- 5. Titrate with 0.1 N 20° Be' Hydrochloric Acid solution until the pink color disappears.
- 6. Formula for Residual Alkalinity or Excess Caustic (WT%):

ml hydrochloric acid X 0.4 SPECIFIC GRAVITY

- 7. Specification for residual alkalinity: 0.2 0.4 for 10.5% bleach and 0.4 0.7 for 12.5% bleach.
- 8. Record Residual Alkalinity or Excess Caustic (WT%) result on the Bleach Quality Control Record.

17.5 Sample and Record Retention

1. Transfer the sample to a retain bottle and properly mark the label on the bottle with the following information: Date, Time, Specific Gravity, Batch Number Available Chlorine and Excess Alkalinity.

| | OPERATING PROCEDURE | | SERIES: | PROCEDURE: |
|------------------------------|----------------------------|--------------|---------|------------|
| ALLIED UNIVERSAL CORPORATION | | | 500 | 517 |
| | | CONTINUATION | | |

- 2. All bleach samples must be maintained for a period of <u>two weeks</u> from the date the sample was taken. All testing results must be recorded on the Bleach Quality Control Record.
- 3. One photocopy of the Bleach Quality Control Record must be sent to the Operations Department in Miami at the end of every week.
- 4. All Bleach Quality Control Records must be maintained at the plant per the company record retention policy, see current record retention policy.
- 5. Do not transfer any finished bleach to storage tanks or truck tankers if the test results of the sample demonstrates the finished bleach does not meet specifications.
- 6. All finished bleach not meeting specifications must be reported to the Branch Manager.

17.6 Certificate of Analysis

Upon request, a Certificate of Analysis (COA) form must be completed and signed by the personnel conducting the bleach quality testing. To properly complete a Certificate of Analysis, the following information listed below must be documented on the form:

- Result of Available Chlorine Testing
- Result of Residual Alkalinity Testing
- Result of Specific Gravity Testing
- Result of Filtration Testing
- Batch Number
- Date
- Time
- Signature of Analyst
- If applicable, who the COA was prepared for

17.7 Training

All operators tasked with bleach quality control must receive job task function specific and safety training and testing within 90-days of hire or transfer and every three (3) years thereafter.

Please see Allied training manual for bleach training and testing.

17.8 Special Operations

NONE

State of Florida **Department** of State

I certify from the records of this office that ALLIED UNIVERSAL CORP. is a corporation organized under the laws of the State of Florida, filed on January 31, 1955.

The document number of this corporation is 183054.

I further certify that said corporation has paid all fees due this office through December 31, 2014, that its most recent annual report/uniform business report was filed on April 7, 2014, and its status is active.

I further certify that said corporation has not filed Articles of Dissolution.



Great Seal of the State of Florida at Tallahassee, the Capital, this the Thirteenth day of May, 2014

Given under my hand and the

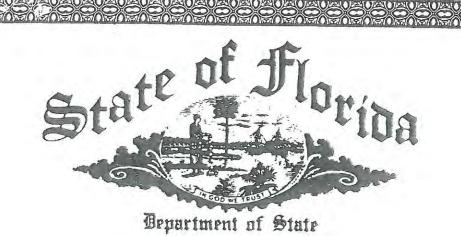
Ken Definen Secretary of State

Authentication ID: CU4584180504

To authenticate this certificate, visit the following site, enter this ID, and then follow the instructions displayed.

https://efile.sunbiz.org/certauthver.html

| FLORIDA I DIVISION |)epartmen of Corpor | t of State Ations | sunbiz | |
|--|---|----------------------|-------------------|--------------------|
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| Events | Name History | | | |
| Detail by | Entity Na | ime | | |
| Florida Prof | fit Corporatio | on | | |
| ALLIED UNIVER | SAL CORP. | | | |
| Filing Inform | mation | | | |
| Document Num FEI/EIN Numbe Date Filed State Status Last Event Event Date File Event Effective | r 590776285 01/31/1955 FL ACTIVE NAME CHA d 06/28/1977 | NGE AMENDMENT | | |
| Principal Ac | ddress | | | |
| 3901 NW 115 AV MIAMI FL 33178 | | | | |
| Changed 04/27/2 | 2001 | | | |
| Mailing Add | ress | | | |
| 3901 NW 115 AV MIAMI FL 33178 | | | | |
| Changed 04/27/2 | 2001 | | | |
| Registered . | Agent Name | & Address | | |
| NAMOFF, ROBE 3901 NW 115 AV MIAMI FL 33178 | RT ÆNUE | | | |
| Name Changed: | 04/27/2001 | | | |
| Address Changed | d: 04/27/2001 | | | |
| Officer/Direc | ctor Detail | | | |
| Name & Address | 5 | | | |
| Title CD | | | | |
| NAMOFF, ROBE 3901 NW 115 AV MIAMI FL 33178 | RT ÆNUE | | | |
| Title PD | | | | |
| PALMER, JAMES 3901 NW 115 AV MIAMI FL 33178 | | | | |
| Title T | | | | |
| KOVEN, MICHAE 3901 NW 115 AV MIAMI FL 33178 | | | | |
| Title VPD | | | | |
| | | | | 1 |



I certify the attached is a true and correct copy of the Articles of Incorporation, as amended to date, along with all the Corporation Annual Reports, for ALLIED UNIVERSAL CORP., a corporation organized under the laws of the State of Florida, as shown by the records of this office.

The document number of this corporation is 183054.



CR2EO22 (1-99)

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capitol, this the Fourth day of March, 1999

atherine F

Katherine Harris Secretary of State

GERTIFICATE OF INCONPOPATION

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30

ALLIND CHUCKINE & CHIMICAL FRODUCTS, ING.

Way the undersigned, hereby associate ourselves together for T the purpose of becoming a corporation for profit under the laws of the Histo of Floride, and do hereby partify that we have become such corporation under and purposet to the following Articles of Theorpevation.

I.

The name of the corporation is AllIED CHLORINE & CHEMICAL PHODECTS, INC.

11.

The meneral nature of the business to be transacted by said corporation shall be and is as follows: (f, f, f, f)

To manufacture, buy, sell and deal in, either for itself or as spents for others in chlorine & chlorine products, chemicals & chemical products and all recessory tanks, cylinders and equipment of all kinds and natures; to make and purchase materials for the construction of buildings; to erect buildings; to own, manage, operate, lease and cell buildings; to conduct and carry on the business of builders and contractors for the purpose of building; erecting, sltering, repairing, or doing any other work in connection with any and all classes of buildings and improvements of any kind and nature whatscever; to acquire, ewn, use, convey, and otherwise dispose of, and deal in real property, or any interest therein.

To mequire by purchase or lease, or otherwise, lands and interests in lands, and to own, hold, improve, develop, and manage any real estate so sequired, and to erect or cause to be erected, on any lands owned, held or occupied by the corporation, buildings or other structures, and to rebuild, enlarge, alter or improve any buildings or other structures now or hereafter erected on any land so owned, held or occupied, and to mortgage, sell, lease or othervise dispose of, any lands or interests in lands, and is buildings or other structures and any stores, shops, or parts of any building, at any time owned or held by the corporation.

To enter into, make and perform, and carry out Contrasts of every sort, and kind with any person, firm, association or corporation, municipality, body politic, County, State or Covernment, and without limit as to amount; to draw, make, accept, andorse, discount, execute and lasue promiescry notes, drefts, bills of exchange, verrants, bonds and other negotiable or transferable instruments, and evidences of indebtedness whether secured by morturge or atherwise, as well as to secure the same by sorignee or otherwise, a far as may be permitted by the laws of the State of Florida; to manufacture, purchase or sequire, in any lawful manner, and to hold, own, mortgage, pludge, bargein, sell, transfer or easign, or in any menner dispose of, or to deal and trade in poods, wares, merchandise, and property of any class of description in any part of the world, including real and personal property; to apply for, hold, purchase, acquiry or otherwise deal, in letters patent or copyrights of the United States or other Countries. and to work, operate, or develop the same, or to carry on any business, menufacturing or otherwise which may directly or indirectly affect those objects or any of them; to purchase, hold, sell, assign, transfer, mortgage, pledge or otherwise, secure or dispose of the shares of capital stock or any bonds, securities or other evidences of indebtedness created by any person or corporation of this State or any other State, Country, Nation or Covernment, and while owner of said stock exercise all the rights, privileges or ownership, including the right to vote thereon as natural persons might or could do. To do each and all things above so h forth to the same extent as fully as natural persons might do or could do in the State of Florida, or in any other State, Country or place. This corporation reserves the right to smend, change or repeal any provision contained in the Cerbificate of Incorporation in the manner now or hereafter prescribed by Statute, and all rights conferred on stockbolders herein, are granted, subject to this reservation,

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中語語

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This corporation shall have full power and authority to purchase the business, good will and all other property of any individual, firm or corporation, as a going concern. In general, to carry on any other business in connection therewith, not specifically forbidden by the laws of the State o." Florids, and with all powers conferred upon corporations by the laws of the "late of Florids.

III.

The maximum number of shates of stock that this corporation is authorized to have issued and outstanding at any time is One Hundred (100) shares of stock at no per value.

The arount of the capital with which this corporation shall and does hereby beein businessahell be and is the sum of Five Hundred(\$500.00) Dollars.

8.

This corporation shall have perpetual existence unless sconer dissolved according to law.

VI.

The principal offices of this corporation shall be and is located at 432 Plaza Building, Miami, Dede County, Florida, with the privilege of having branch offices at other places.

VII.

The number of directors of this corporation shall be not less than three, who need not be stockholders.

VIII.

The names and post office addresses of the first Beard of Directors who, subject to the provisions of this Certificate of Incorporation, the By=Laws of this corporation, and the laws of Floride, shall hold office for the first year of the corporation's existence, or until their successors are elected and heve qualified, are as follows:

RARRY ZEMMEL LEOR RAMOFF

VICE-FRESTLY TT BEOLETARY-TREASUREE

PRESIDENT

INVING J. UNINER

3501 N.W. 18th Street Miami, Plorida 3511 N.W. 18th Street Miami, Florida 432 Plass Building Miami, Florida

Warton any the of Long West Strate - o she to the second

The manage and post office addresses of each subscriber of this

D.

Cortificate of Incorporation and a statement of the number of shares of stock which he arrees to take are as follows:

| HARRY ZEMEL | 3501 N.W. 18th 5t. Miami, Finrida | 70 Sharee |
|-----------------|--------------------------------------|------------|
| LEAN PARTE | 3411 R.W. 18th St. Miami, Florida | 20 Shettes |
| INTING J. WINER | 432 Place Building Miami, Florida | 10 Sharea |

The officers of this corporation shall be a President, a Secretary, - . a Treasurer, and such other officers, arents and factors as may be deemed necessary. All officers, arents, and factors shall be chosen in such manner, hold their officers for such terms and have such powers and duties as may be prescribed by the By-laws of determined by the Board of Directors. Any person may hold two or more offices except that the President shall not be the Secretary of an assistant Secretary of the Corporation.

IN WITTESS WHEREOF, we, the undersigned sufferibing incorporators, have herewated set out hands and seals this <u>M</u> day of <u>Manual 19</u>, 19<u>M</u>, for the purpose of ferming this corporation under the laws of the State of Florida, and we hereby make and file, in the office of the Secretary of State; in the State of Florida, this Certificate of Incorporation, and certify that the facts therein stated are as true.

B Dian P

1. 4

STATE OF FLORIDA) SS

Before me, personally appeared HARRY ZEMMEL, LEON NAMPEF, and IRVING J. WEINER, to me well known and known to me to be the individuals des-. cribed in and who executed the foregoing Gertificate of Incorporation, and acknowledged before me that they executed the same for the purposes therein contained.

WITHESS by hand and official seal, this 24 day of Summing 1987.

Mr. Commission Expires March 5, 1957

| 6 | HIS CERTIFICATE IS ISSUED AS A | | CATE OF I | | | | | DATE(MM/DD/YYYY) 08/28/2014 E HOLDER. THIS |
|---|---|-------------------|--|--|----------------------------|---------------------------------|--|--|
| E | ERTIFICATE DOES NOT AFFIRMAT ELOW. THIS CERTIFICATE OF INS EPRESENTATIVE OR PRODUCER, A | URANC | E DOES NOT CONS CERTIFICATE HOLI | STITUTE A C DER. | ONTRACT E | BETWEEN T | HE ISSUING INSURER(S | s), AUTHORIZED |
| t | MPORTANT: If the certificate holder terms and conditions of the policy ertificate holder in lieu of such endo | , certair | policies may requir | | | | | |
| or | DUCER Risk Services, Inc of Florida 1 Brickell Bay Drive | | | CONTA NAME: PHONE (A/C, No | (055) | 283-7122 | FAX (A/C, No.): (800) : | 363-0105 |
| | te 1100 mi FL 33131 USA | | | E-MAIL ADDRE | SS: | | | |
| | | | | | INS | URER(S) AFFO | RDING COVERAGE | NAIC # |
| l | RED | | | INSURE | RA: Natio | onal Union | Fire Ins Co of Pittsb | urgh 19445 |
| | ied Universal Corp. 1 NW 115th Ave | | | INSURE | RB: AIG | Specialty : | Insurance Company | 26883 |
| | mi FL 33178 USA | | | INSURE | | | | |
| | | | | INSURE | | | | |
| | | | | INSURE | | | | |
| | | | TE NUMBER: 57005 | 5000197 | | | EVISION NUMBER: | 1 |
| N | HIS IS TO CERTIFY THAT THE POLICIES DICATED. NOTWITHSTANDING ANY RE ERTIFICATE MAY BE ISSUED OR MAY KCLUSIONS AND CONDITIONS OF SUCH | PERTAIN | IENT, TERM OR CONE I, THE INSURANCE AI | FORDED BY | CONTRACT | OR OTHER I | DOCUMENT WITH RESPEC | T TO WHICH THIS |
| R | TYPE OF INSURANCE | ADDL SU INSD W | | MBER | POLICY EFF (MM/DD/YYYY) | POLICY EXP (MM/DD/YYYY) | LIMITS | |
| | X COMMERCIAL GENERAL LIABILITY | | GL0936147 Claims Made | | 08/31/2014 | 08/31/2015 | EACH OCCURRENCE DAMAGE TO RENTED | \$2,000,00 |
| | X CLAIMS-MADE OCCUR | | crums mude | | | | PREMISES (Ea occurrence) | \$1,000,00 |
| | | | | | | | MED EXP (Any one person) | \$5,00 |
| | GEN'L AGGREGATE LIMIT APPLIES PER: | | | | | | PERSONAL & ADV INJURY GENERAL AGGREGATE | \$1,000,00 |
| | POLICY PRO- JECT X LOC | | | | | | PRODUCTS - COMP/OP AGG | \$2,000,00 |
| | AUTOMOBILE LIABILITY | | CA 0935918 | | 08/31/2014 | 08/31/2015 | COMBINED SINGLE LIMIT | \$2,000,00 |
| | | | | | | | (Ea accident) BODILY INJURY (Per person) | 1-1-1-1-1 |
| | ANY AUTO | | | | | | BODILY INJURY (Per accident) | |
| | AUTOS AUTOS HIRED AUTOS NON-OWNED AUTOS AUTOS | | | | L 1. | | PROPERTY DAMAGE (Per accident) | |
| i | X UMBRELLA LIAB X OCCUR | | 23810548 | | 08/31/2014 | 08/31/2015 | EACH OCCURRENCE | \$15,000,00 |
| | EXCESS LIAB CLAIMS-MADE | | | | 1.2.4.1 | | AGGREGATE | \$15,000,00 |
| | DED RETENTION WORKERS COMPENSATION AND | | | | | | | |
| | EMPLOYERS' LIABILITY Y / N | | | | | | PER STATUTE ER | |
| | ANY PROPRIETOR / PARTNER / EXECUTIVE OFFICER/MEMBER EXCLUDED? | N/A | | | | | E.L. EACH ACCIDENT E.L. DISEASE-EA EMPLOYEE | |
| | (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below | | | | | 2-2-1 | E.L. DISEASE-POLICY LIMIT | 1 |
| | Poll Legal Liab | | PLC11787459 Claims Made | | 08/31/2014 | 08/31/2015 | Deductible | \$40,000,000 \$50,000 \$20,000,000 |
| t | | ional : | Claims Made D 101, Additional Remarks S Insured as require | d by writte | attached if more | space is require , but limit | Aggregate Deductible Occurrence 4) ced to the operations | \$50,000 \$20,000,000 |
| F | TIFICATE HOLDER | | | CANCELLA | | | | |
| | | | | | DATE THERE | | BED POLICIES BE CANCELLEI LL BE DELIVERED IN ACCORD, | |
| City of Stuart 121 sw Flagler Avenue Stuart, FL 34994 USA | | | | authorized representative Aon Risk Services Inc. of Florida | | | | |

Certificate No : 570055000197

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| ACORD CERT | IFICA | TE OF LIAB | ILIT | Y INSU | RANC | E | DATE (MM/DD/YYYY) 06/29/2015 |
|--|---------------------------------------|--|-------------------|------------------------------|-----------------------------|---|---|
| THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMAT BELOW. THIS CERTIFICATE OF IN REPRESENTATIVE OR PRODUCER, | IVELY OR | NEGATIVELY AMEND, DOES NOT CONSTITU | EXTEND UTE A C | OR ALTER | THE COVER | AGE AFFORDED BY TH | IE POLICIES |
| IMPORTANT: If the certificate holde the terms and conditions of the poli the certificate holder in lieu of such | r is an AD cy, certain | DITIONAL INSURED, the policies may require a | he policy | v(ies) must b sement. A s | e endorsed. statement or | If SUBROGATION IS V this certificate does n | VAIVED, subject to ot confer rights to |
| RODUCER | CARLES AND | | CONT | | | | |
| Applied Risk Services, In | 1C | | PHON | | 1004 440 | FAX (077) | 224 4421 |
| 10825 Old Mill Rd Omaha, NE 68154 | | | (A/C, E-MA | |) 234-442 | (A/C, No): (877): | 234-4421 |
| | 10771 | 234-4420 | | UCER OMER ID # | | | |
| | (0//) | 234-4420 | 0031 | | SURER(S) AFFO | RDING COVERAGE | NAIC # |
| SURED | | | INSU | RERA: Conti: | nental Ind | demnity Co. | 28258 |
| | | | INSU | RER B: | | | |
| Allied Universal Corp. | | | INSU | RER C: | | | |
| 3901 NW 115th Ave Doral, FL 33178 | | | INSU | RER D: | | | |
| | | | INSU | RER E: | | | |
| | CTL 1 | 273 1042780 | INSUF | | | | 1 |
| OVERAGES CEF | RTIFICATE | NUMBER: | 1 | | RE | VISION NUMBER: | |
| THIS IS TO CERTIFY THAT THE POLICIE INDICATED. NOTWITHSTANDING ANY CERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SI | REQUIREMI Y PERTAIN, JCH POLICI | ENT, TERM OR CONDITI THE INSURANCE AFFO | ON OF A | VY CONTRAC | T OR OTHER | DOCUMENT WITH RESP | ECT TO WHICH TH |
| SR TYPE OF INSURANCE | ADDL SUBR | POLICY NUMBER | 1 | | (MM/DD/YYYY) | LIM | ITS |
| GENERAL LIABILITY | | | | | | EACH OCCURRENCE DAMAGE TO RENTED | \$ |
| COMMERCIAL GENERAL LIABILITY | | | | | | PREMISES (Ea occurrence) | \$ |
| CLAIMS MADE OCCUR | | | | | | MED EXP (any one person) | \$ |
| | | | | | | PERSONAL & ADV INJURY | \$ |
| | | | | | | GENERAL AGGREGATE | \$ |
| GEN'L AGGREGATE LIMIT APPLIES PER: | | | | | | PRODUCTS - COMP/OP AGG | \$ |
| POLICY PRO- JECT LOC | | | | | | | \$ |
| AUTOMOBILE LIABILITY | | | | | | COMBINED SINGLE LIMIT (Ea accident) | s |
| ANY AUTO | | | | | | BODILY INJURY (Per person) | s |
| ALL OWNED AUTOS | | | | | | BODILY INJURY (Per accident) | s |
| SCHEDULED AUTOS | | | | | | PROPERTY DAMAGE | |
| HIRED AUTOS | | | | | | (Per accident) | \$ |
| NON-OWNED AUTOS | | | | | | | \$ |
| | | | | | | Contra a Charles and Anna and Anna | \$ |
| UMBRELLA LIAB OCCUR | | | | | | EACH OCCURRENCE | \$ |
| | | | | | | AGGREGATE | \$ |
| | | | | | | | \$ \$ |
| RETENTION \$ | + + + | | | | | X WC STATU- TORY LIMITS OTH- ER | Ψ |
| WORKERS COMPENSATION AND EMPLOYERS' LIABILITY | 4 | | | | | 그는 것이 물건이 많은 것 같은 것 같이 없는 것 같이 없다. | s 1 000 000 |
| ANY PROPRIETOR/PARTNER/EXECUTIVE | N/A | 73-874827-0 | 1-04 | 10/15/2014 | 10/15/2015 | E.L. EACH ACCIDENT | \$ 1,000,000 |
| (Mandatory in NH) | | | | | | E.L. DISEASE - EA EMPLOYEE | \$ 1,000,000 |
| If yes, describe under SPECIAL PROVISIONS below | | | | | | E.L. DISEASE - POLICY LIMIT | \$ 1,000,000 |
| | | | | | | | |
| | | 1 1404 A 1.000 100 1 | Cab dat | If many and a second | aguizad) | | |
| ESCRIPTION OF OPERATIONS / LOCATIONS / VEI | HICLES (Attach | Acord 101, Additional Remark | is Schedule, | If more space is n | equirea) | | |
| ERTIFICATE HOLDER | | | CAN | CELLATION | | | |
| City of Stuart 121 SW Flagler Avenue Stuart, FL 34994 | | | SHC | OULD ANY OF | PIRATION DAT | DESCRIBED POLICIES B TE THEREOF, NOTICE WI POLICY PROVISIONS. | |
| | | | AUTH | ORIZED REPRES | ENTATIVE | Valle | 1020071 |



3901 NW 115 Avenue Miami, Florida 33178 305-888-2623 office 305-463-8369 fax

June 29, 2015

Allied Universal Corporation is a privately owned company, which has been in business since 1954. Our Corporate Headquarters is located at 3901 N.W. 115 Avenue, Miami, FL 33178.

There are presently 7 delivery locations; Miami, FL; Ft. Pierce, FL; CFI-Tampa, FL; Jacksonville, FL Terminal; Brunswick and Ranger, GA; and Ellisville, MS. We package Gas Chlorine, in all locations, except Ft. Pierce and Jacksonville and manufacture Sodium Hypochlorite, in all of our locations, except our Jacksonville Terminal and have serviced Utilities and Municipalities, in 22 states, for over 57 years. We also distribute other water treatment chemicals, swimming pool chemicals, and some chemicals for industrial use.

All deliveries will be made by our affiliate company, Transportation Services Unlimited, with a dedicated fleet of over 100 tractors and tankers, with an employee complement of approximately 275 people.

Deliveries for the City of Stuart will be made from our facility located at 9501 Rangeline Road, Ft. Pierce, FL 34987; phone number: 772-242-9730; FAX: 772-462-0716. Contact name for all deliveries is Tommy Strickland, at extension 0603, e-mail address is tommys@allieduniversal.com. He is available from 6:30 a.m. until 3:30 p.m. The Area Sales Rep is Jorge Henriquez, cell phone number: 305-721-6637.

If you have any questions or concerns on any of this information, please contact Catherine Guillarmod, Executive Administrator, Allied Universal Corporation, 3901 N.W. 115 Avenue, Miami, FL 33178, phone number (305) 888-2623/Ext. 0104; Fax, (305) 463-8369; E-Mail, cathieg@allieduniversal.com

/cg

3901 NW 115 Avenue Miami, Florida 33178 305-888-2623

8350 NW 93 Street Miami, Florida 33166 305-888-2623 9501 Rangeline Road Ft. Pierce, Florida 34987 772-464-6195

204 SCM Road Brunswick, GA 31525 912-267-9470 30 Neil Gunn Drive Ellisville, MS 39437 601-477-2550

1405 Possum Hollow Roac Ranger, GA 30734 706-334-7377 5215 W. Tyson Avenue Tampa, Florida 33611 813-832-4868

2100 Port Road West Memphis, AR 72301



SAFETY DATA SHEET

| 1. Identification | | | | | | |
|--|--|--|--|--|--|--|
| Product identifier | Sodium Hypchlorite, 10-15% So | slution | | | | |
| Other means of identification | Sources 10-15 % St | nution | | | | |
| SDS number | AUC-003 | | | | | |
| Synonyms | Aqua Guard Chlorinating Santizie | Aqua Guard Chlorinating Santizier * Aqua Guard Bleach * Aqua Guard Sodium Hypochlorite 10.5% * Aqua Guard Sodium Hypochlorite 12.5% * Sodium Hypochlorite * Liquid Bleach * Bleach * | | | | |
| Recommended use | | rface cleaner, water treatment, bleaching, textiles, cooling ultural/ aquacultural purposes | | | | |
| Recommended restrictions | None known. | | | | | |
| Manufacturer/Importer/Supplie | r/Distributor information | | | | | |
| Manufacturer | | | | | | |
| Company name Address | Allied Universal Corporation 3901 N.W. 115th Avenue Miami, FL 33178 United States | | | | | |
| Telephone | | -305-888-2623 -786-522-0207 | | | | |
| Website E-mail | www.allieduniversal.com Not available. | | | | | |
| Contact person Emergency phone number | | -800-424-9300 (US/Canada) 01 703-527-3887 (International) | | | | |
| Supplier | Refer to Manufacturer | | | | | |
| 2. Hazard(s) identification | | | | | | |
| Physical hazards | Corrosive to metals | Category 1 | | | | |
| Health hazards | Skin corrosion/irritation | Category 1 | | | | |
| | | Category 1 e exposure Category 3 respiratory tract irritation | | | | |
| Environmental hazards | This mixture does not meet the cla | ssification criteria according to OSHA HazCom 2012. | | | | |
| OSHA defined hazards | This mixture does not meet the cla | ssification criteria according to OSHA HazCom 2012. | | | | |
| Label elements | A A | | | | | |
| | | | | | | |
| Signal word | Danger | | | | | |
| Hazard statement | May be corrosive to metals. Cause damage. May cause respiratory irri | s severe skin burns and eye damage. Causes serious eye tation. | | | | |
| Precautionary statement | | | | | | |
| Prevention | Keep only in original container. Do outdoors or in a well-ventilated area | not breathe mist. Wash thoroughly after handling. Use only a. | | | | |
| | Wear protective gloves/clothing ar | nd eye/face protection. | | | | |
| | | | | | | |

| Response | IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Specific treatment (see this label). Wash contaminated clothing before reuse. |
|--|--|
| Storage | Store locked up. Store in a well-ventilated place. Keep container tightly closed. Store in corrosive resistant container with a resistant inner liner. |
| Disposal | Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Hazard(s) not otherwise classified (HNOC) | No OSHA defined hazard classes. Other hazards which do not result in classification: Contact with most acids may liberate and toxic gas. Chronic skin contact with low concentrations may cause dermatitis. |
| Supplemental information | None. |
| | |

3. Composition/information on ingredients

Mixtures

| Chemical name | Common name and synonyms | CAS number | % |
|----------------------------|---------------------------------|------------|---------|
| Sodium Hypochlorite | HYPOCHLORITE SOLUTION | 7681-52-9 | 10-15.5 |
| Sodium hydroxide | Caustic soda Lye Soda lye | 1310-73-2 | 1-5 |
| Other components below rep | | 80-90 | |

Other components below reportable levels

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

| 4. First-aid measures | |
|--|--|
| Inhalation | Remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing stops, provide artificial respiration. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If breathing is difficult, trained personnel should give oxygen. Call a physician or poison control center immediately. |
| Skin contact | Immediately flush skin with running water for at least 20 minutes. Take off immediately all contaminated clothing. Take off immediately all contaminated clothing. Call a physician or poison control center immediately. Chemical burns must be treated by a physician. Wash contaminated clothing before reuse. Cover wound with sterile dressing. Do not rub area of contact. Leather and shoes that have been contaminated with the solution may need to be destroyed. |
| Eye contact | Immediately flush eyes with plenty of water for at least 20 minutes. Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician or poison control center immediately. Take care not to rinse contaminated water into the unaffected eye or onto the face. |
| Ingestion | Call a physician or poison control center immediately. Rinse mouth. If swallowed: Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to a victim who is unconscious or is having convulsions. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. |
| Most important symptoms/effects, acute and delayed | Corrosive to the eyes and may cause severe damage including blindness. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct skin contact may cause corrosive skin burns, deep ulcerations and possibly permanent scarring. Can cause severe respiratory irritation. Symptoms may include coughing, choking and wheezing. Inhalation could result in pulmonary edema (fluid accumulation). Symptoms of pulmonary edema (chest pain, shortness of breath) may be delayed. May cause severe irritation and corrosive damage in the mouth, throat and stomach. Symptoms may include abdominal pain, vomiting, burns, perforations, bleeding and eventually death. |
| Indication of immediate medical attention and special treatment needed | Immediate medical attention is required. Causes chemical burns. Treat symptomatically. |
| General information | Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. |
| 5. Fire-fighting measures | |
| Suitable extinguishing media | Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). Use media suitable to the surrounding fire such as water fog or fine spray, alcohol foams, carbon dioxide. Use water with caution. Contact with water will generate considerable heat. |

| Do not use water jet as an extinguisher, as this will spread the fire. Do not use dry chemical extinguishing agents. Maleic anhydride may react with the basic sodium compounds. Use chemical extinguishing agents with caution. Some chemical extinguishing agents may react with this material. |
|---|
| Not considered flammable. Vapors are heavier than air and may spread along floors. Contact with most metals will generate flammable hydrogen gas. Contact with water will generate considerable heat. Reacts violently with a wide variety of organic and inorganic chemicals including alcohol, carbides, chlorates, picrates, nitrates and metals. Toxic fumes, gases or vapours may evolve on burning. |
| Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode. A full-body chemical resistant suit should be worn. |
| Fight fire with normal precautions from a reasonable distance. Evacuate the area promptly. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers. Do not allow run-off from fire fighting to enter drains or water courses. Dike for water control. |
| Use standard firefighting procedures and consider the hazards of other involved materials. |
| Vapors are heavier than air and may spread along floors. |
| Hydrogen gas. Hydrogen chloride. Chlorine. Oxygen. Sodium oxides. |
| |

Accidental release measures

| Personal precautions, protective equipment and emergency procedures | Immediately evacuate personnel to safe areas. Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. |
|---|--|
| Methods and materials for containment and cleaning up | Ventilate the area. Remove sources of ignition. Stop leak if you can do so without risk. Absorb spillage to prevent material damage. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Use water spray to reduce vapors or divert vapor cloud drift. Prevent entry into waterways, sewer, basements or confined areas. Remove with vacuum trucks or pump to storage/salvage vessels. Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand). Small spills can be neutralized by covering with a reducing agent, such as Sodium thiosulfate or Sodium sulphite. If not recoverable, dilute with water or flush to holding area and neutralize. |
| | Never return spills to original containers for re-use. Contact the proper local authorities. Contaminated absorbent material may pose the same hazards as the spilled product. For waste disposal, see Section 13. |
| Environmental precautions | Contact local authorities in case of spillage to drain/aquatic environment. Avoid discharge into drains, water courses or onto the ground. |
| 7. Handling and storage | |
| Precautions for safe handling | Use only outdoors or in a well-ventilated area. Wear protective gloves/clothing and eye/face protection. Label containers appropriately. When using, do not eat, drink or smoke. Do not taste or swallow. Do not get in eyes, on skin, on clothing. Wash thoroughly after handling. Observe good industrial hygiene practices. |
| Conditions for safe storage, including any incompatibilities | Store locked up. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Avoid ultraviolet (UV) light sources. Inspect periodically for damage or leaks. Store in corrosive resistant container with a resistant inner liner. Store in original tightly closed container. Keep container tightly closed. Store in a well-ventilated place. Store away from and do not mix with incompatible materials such as acids, oxidizers, organics, reducing agents and all metals except titanium. Keep away from food, drink and animal feedingstuffs. |
| 0 Evenering controls/man | and metaoticm |

8. Exposure controls/personal protection

Occupational exposure limits

| US. OSHA Table Z-1 Limits for A | ir Contaminants (29 CFR 1910. | 1000) | |
|-------------------------------------|-------------------------------|---------|--|
| Components | Туре | Value | |
| Sodium hydroxide (CAS 1310-73-2) | PEL | 2 mg/m3 | |

| Components | Туре | Value | | |
|--|--|--|--|--|
| Sodium hydroxide (CAS 1310-73-2) | Ceiling | 2 mg/m3 | | |
| US. NIOSH: Pocket Guide | to Chemical Hazards | | | |
| Components | Туре | Value | | |
| Sodium hydroxide (CAS 1310-73-2) | Ceiling | 2 mg/m3 | | |
| US. Workplace Environme Components | ntal Exposure Level (WEEL) Guides Type | Value | | |
| SODIUM HYPOCHLORITE (CAS 7681-52-9) | STEL | 2 mg/m3 | | |
| Biological limit values | No biological exposure limits noted for the | ingredient(s) | | |
| Appropriate engineering controls | Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product. | | | |
| Individual protection measures | , such as personal protective equipment | | | |
| Eye/face protection | Chemical goggles and face shield are recomust be available when handling this prod | ommended. Eye wash facilities and emergency shower uct. | | |
| Skin protection | | | | |
| Hand protection | Wear appropriate chemical-resistant glove | s. Advice should be sought from glove suppliers. | | |
| Other | Where contact is likely, wear chemical-resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield. Use of an impervious apron is recommended. | | | |
| Respiratory protection | air-purifying respirator with the appropriate respirator may be used to reduce exposure | tridge and full facepiece. A NIOSH/MSHA approved chemical cartridges or a positive-pressure, air-supplied e. Respirators should be selected based on the form and a accordance with OSHA (29 CFR 1910.134). Advice on specialists. | | |
| Thermal hazards | Wear appropriate thermal protective clothin | ng, when necessary. | | |
| General hygiene considerations | When using, do not eat, drink or smoke. Do clothing. Upon completion of work, wash ha facilities. Remove soiled clothing and wash | o not breathe mist. Avoid contact with eyes, skin and ands before eating, drinking, smoking or use of toilet it thoroughly before reuse. | | |
| 9. Physical and chemical | properties | | | |
| Appearance | Clear yellow/green liquid. | | | |
| Physical state | Liquid. | | | |
| Form | Liquid. | | | |
| Color | Clear to yellow/green. | | | |
| Ddor | Pungent. Chlorine-like. | | | |
| Odor threshold | Not available. | | | |
| ын | 11 - 13 | | | |
| lelting point/freezing point | 7.52 °F (-13.6 °C) | | | |
| nitial boiling point and boiling ange | > 104 °F (> 40 °C) | | | |
| lash point | Not Applicable | | | |
| vaporation rate | Not available. | | | |
| lammability (solid, gas) | Not applicable. | | | |
| pper/lower flammability or exp | losive limits | | | |
| Flammability limit - lower | Not Applicable | | | |

Flammability limit - lower Not Applicable (%) Flammability limit - lower Not Applicable (%) temperature

| Flammability limit - upper (%) | Not Applicable |
|---|----------------------------------|
| Flammability limit - upper (%) temperature | Not Applicable |
| Explosive limit - lower (%) | Not available. |
| Explosive limit - upper (%) | Not available. |
| Vapor pressure | 12 mm Hg |
| Vapor density | Not available. |
| Relative density | Not available. |
| Solubility(ies) | |
| Solubility (water) | Soluble |
| Partition coefficient (n-octanol/water) | Not available. |
| Auto-ignition temperature | Not available. |
| Decomposition temperature | Not available. |
| Viscosity | Not available. |
| Other information | |
| Density | 1.18 g/cm3 |
| Molecular formula | NaOCI |
| Molecular weight | 74.4 |
| Specific gravity | 1.18 |
| 10. Stability and reactivity | |
| Desetivity | Contact with most metals will as |

| Reactivity | Contact with most metals will generate flammable hydrogen gas. Contact with water will generate considerable heat. Reacts with amines and ammonia compounds to form explosively unstable compounds. May be corrosive to metals. May be corrosive to: Aluminum. Stainless steel. Carbon steel. Copper. Bronze |
|---------------------------------------|---|
| Chemical stability | Material is stable under normal conditions. |
| Possibility of hazardous reactions | Reacts vigorously or violently with many organic and inorganic chemicals such as: acids, acrolein, acrylonitrile, chlorinated hydrocarbons (e.g. 1,2 dichloroethylene), chlorine dioxide, maleic anhydride, nitroethane, nitroparaffins, 2-nitrophenol, nitropropane, phosphorus, potassium persulfate, and tetrahydrofuran (containing peroxides). |
| Conditions to avoid | Direct sources of heat. Avoid high temperatures. Direct sunlight. Avoid contact with incompatible materials. Do not use in areas without adequate ventilation. Do not allow evaporation to dryness. |
| Incompatible materials | Metals. Strong oxidizing agents. Acids. Amines. Ammonia. Reducing agents. Nitrites. Organic compounds. |
| Hazardous decomposition products | None known, refer to hazardous combustion products in Section 5. In the event of fire the following can be released: Chlorine. Sodium chlorate. |
| | |

11. Toxicological information

Information on likely routes of exposure

| Inhalation | Prolonged inhalation may be harmful. May cause irritation to the respiratory system. May cause severe irritation to the nose, throat, and respiratory tract. |
|--|--|
| Skin contact | Causes severe skin burns. |
| Eye contact | Causes serious eye damage. |
| Ingestion | Causes digestive tract burns. Ingestion may cause severe irritation of the mouth, the esophagus and the gastrointestinal tract. |
| Most important symptoms/effects, acute and delayed | Corrosive to the eyes and may cause severe damage including blindness. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct skin contact may cause corrosive skin burns, deep ulcerations and possibly permanent scarring. Can cause severe respiratory irritation. Symptoms may include coughing, choking and wheezing. Inhalation could result in pulmonary edema (fluid accumulation). Symptoms of pulmonary edema (chest pain, shortness of breath) may be delayed. May cause severe irritation and corrosive damage in the mouth, throat and stomach. Symptoms may include abdominal pain, vomiting, burns, perforations, bleeding and eventually death. |
| | |

Information on toxicological effects

Acute toxicity

Not expected to be hazardous by OSHA criteria. There is no available data for the product itself, only for the ingredients. See data for individual ingredient acute toxicity data.

| Components | Species | Test Results | | |
|--|---|---|--|--|
| Sodium hydroxide (CAS 1310-7 | 3-2) | | | |
| Acute | | | | |
| Dermal | | | | |
| LD50 | Rabbit | No Data in Literature | | |
| Inhalation | | | | |
| LC50 | Rat | No Data in Literature | | |
| Oral | | | | |
| LD50 | Rat | No Data in Literature | | |
| Sodium Hypochlorite (CAS 7681 | -52-9) | | | |
| Acute Dermal | | | | |
| LD50 | Rabbit | 10000 - 1 | | |
| | habbit | > 10000 mg/kg | | |
| Inhalation LC50 | Rat | E 05 #/44 | | |
| Oral | 1121 | > 5.25 mg/l/4h | | |
| LD50 | Rat | 8910 mg/kg | | |
| | , ici | sa to hig/kg | | |
| Skin corrosion/irritation | Hozordowa by OOUA anti-si- | | | |
| Skin corrosion/initiation | Hazardous by OSHA criteria. Causes severe skin burns. Causes severe skin burns and eye damage. Skin corrosion/irritation - | | | |
| | Category 1. | | | |
| Serious eye damage/eye | Hazardous by OSHA criteria. | | | |
| irritation | | ous eye damage/eye irritation - Category 1 | | |
| Respiratory or skin sensitizatio | | | | |
| Respiratory sensitization Not expected to be a respiratory sensitizer. | | | | |
| Skin sensitizer | Not expected to be hazardous by OSHA criteria. Not expected to be a skin sensitizer. | | | |
| | May cause an allergic skin reaction | n (e.g. hives, rash) in some hypersensitive individuals. | | |
| Germ cell mutagenicity | Not expected to be mutagenic. | | | |
| Carcinogenicity | This product is not considered to be | e a carcinogen by IARC, ACGIH, NTP, or OSHA. | | |
| IARC Monographs. Overall | Evaluation of Carcinogenicity | | | |
| Sodium Hypochlorite (CA OSHA Specifically Regulate Not listed. | AS 7681-52-9) 3 N ed Substances (29 CFR 1910.1001-1 | ot classifiable as to carcinogenicity to humans. 050) | | |
| Reproductive toxicity | This product is not expected to acu | | | |
| Specific target organ toxicity - | Hazardous by OSHA criteria. | se reproductive or developmental effects. | | |
| single exposure | May cause respiratory irritation. Spe Category 3. | ecific Target Organ Toxicity (STOT), Single Exposure, | | |
| pecific target organ toxicity - epeated exposure | Not classified as a specific target or | rgan toxicity -repeated exposure. | | |
| spiration toxicity | Not expected to be an aspiration ha | zard. | | |
| hronic effects | Prolonged inhalation may be harmfu dermatitis. | ul. Chronic skin contact with low concentrations may cause | | |
| 2. Ecological information | | | | |
| cotoxicity | Toxic to aquatic life. | | | |
| Components | Species | Test Results | | |
| Sodium hydroxide (CAS 1310- Aquatic Acute | -73-2) | | | |
| | ECEO Water flee (Cerieden | and a state of the second second | | |

Water flea (Ceriodaphnia dubia)

Material name: Sodium Hypchlorite, 10-15% Solution AUC-004 Version #: 02 Issue date: 03-15-2015

EC50

Crustacea

40 mg/l, 48 hours

| Components | | Species | Test Results | |
|--|--|---|--|--|
| Fish | LC50 | Western mosquitofish (Gambusia a | ffinis) 125 mg/l, 96 hours | |
| Sodium Hypochlorite (CAS | 7681-52-9) | | | |
| Aquatic | | | | |
| Acute | | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | 0.169 mg/l, 48 hours | |
| Fish | LC50 | Bluegill (Lepomis macrochirus) | 0.58 mg/l, 96 hours | |
| Persistence and degradability | Biodegrad | ation is not applicable to inorganic substa | ances. | |
| Bioaccumulative potential | No accum | ulation in living organisms is expected du | e to high solubility and dissociation properties | |
| Mobility in soil | High wate | r solubility indicates a high mobility in soil | | |
| Other adverse effects | No other a potential, o | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. | | |
| 13. Disposal consideration | ons | | | |
| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. | | | |
| Local disposal regulations | Dispose in accordance with all applicable regulations. | | | |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. | | | |
| Waste from residues / unused products | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). | | | |
| Contaminated packaging | Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container emptied. | | | |
| 14. Transport information | | | | |
| DOT | | | | |
| UN number | UN1791 | | | |
| UN proper shipping name | | ORITE SOLTUTIONS (RQ = 100) | | |
| Transport hazard class(es) | | | | |
| Class | 8 | | | |
| Subsidiary risk | 2 | | | |
| Label(s) | 8 | | | |
| Packing group Environmental hazards | 10 | | | |
| Marine pollutant | Yes | Notes of the other states of the | | |
| | | | | |

| marine ponutant | 165 |
|------------------------------|---|
| Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. |
| Special provisions | IB3, N34, T4, TP2, TP24 |
| Packaging exceptions | 154 |
| Packaging non bulk | 203 |
| | |

This product does the definition of a marine pollutant as described in 49 CFR section 171.8.

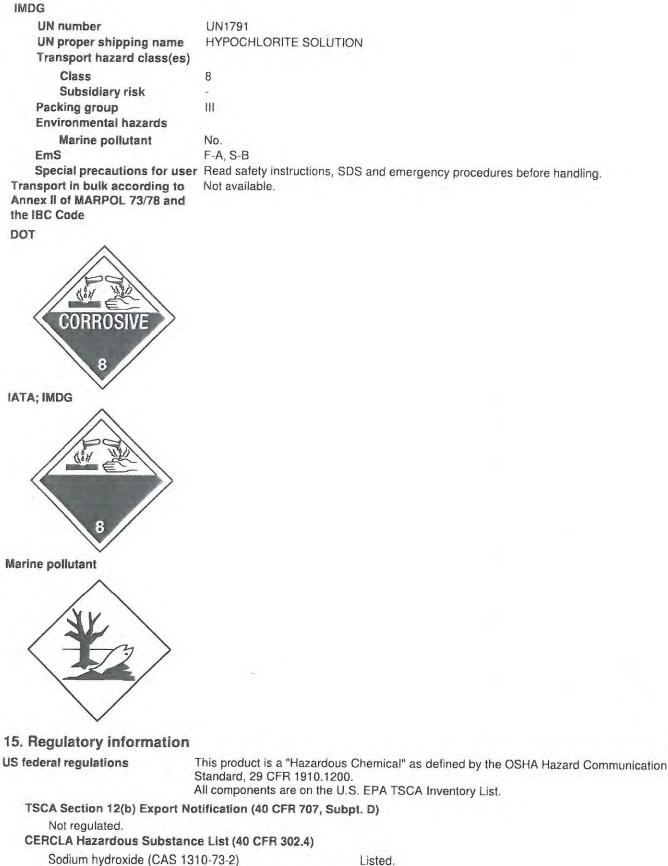
241

IATA

Packaging bulk

| 11 | A | | |
|----|---------------------------------|---|--|
| | UN number | UN1791 | |
| | UN proper shipping name | HYPOCHLORITE SOLUTION | |
| | Transport hazard class(es) | | |
| | Class | 8 | |
| | Subsidiary risk | 24 C | |
| | Packing group |)III | |
| | Environmental hazards | NO | |
| | ERG Code | 8L | |
| | Special precautions for user | Read safety instructions, SDS and emergency procedures before handling. | |
| | Other information | | |
| | Passenger and cargo aircraft | Allowed. | |
| | Cargo aircraft only | Allowed. | |
| _ | | | |

Material name: Sodium Hypchlorite, 10-15% Solution AUC-004 Version #: 02 Issue date: 03-15-2015



Sodium Hypochlorite (CAS 1310-73-2) Sodium Hypochlorite (CAS 7681-52-9) SARA 304 Emergency release notification Not regulated. Listed. Listed. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

Hazard categories

SARA 311/312 Hazardous Yes chemical

SARA 313 (TRI reporting) Not regulated.

Other federal regulations

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

Not regulated.

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

Not regulated.

Safe Drinking Water Act Not regulated.

(SDWA)

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.

US. Massachusetts RTK - Substance List Sodium hydroxide (CAS 1310-73-2)

Sodium Hypochlorite (CAS 7681-52-9)

US. New Jersey Worker and Community Right-to-Know Act

Sodium hydroxide (CAS 1310-73-2) Sodium Hypochlorite (CAS 7681-52-9)

US. Pennsylvania Worker and Community Right-to-Know Law

Sodium hydroxide (CAS 1310-73-2) Sodium Hypochlorite (CAS 7681-52-9)

US. Rhode Island RTK

Sodium hydroxide (CAS 1310-73-2) Sodium Hypochlorite (CAS 7681-52-9)

US. California Proposition 65

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

International Inventories

| Country(s) or region | Inventory name | On inventory (yes/no)* |
|----------------------|---|------------------------|
| Australia | Australian Inventory of Chemical Substances (AICS) | Yes |
| Canada | Domestic Substances List (DSL) | Yes |
| Canada | Non-Domestic Substances List (NDSL) | No |
| China | Inventory of Existing Chemical Substances in China (IECSC) | Yes |
| Europe | European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes |
| Europe | European List of Notified Chemical Substances (ELINCS) | No |
| Japan | Inventory of Existing and New Chemical Substances (ENCS) | Yes |
| Korea | Existing Chemicals List (ECL) | Yes |
| New Zealand | New Zealand Inventory | Yes |
| Philippines | Philippine Inventory of Chemicals and Chemical Substances (PICCS) | Yes |

Country(s) or region

Inventory name

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

On inventory (yes/no)*

Yes

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

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

| Issue date | 03-15-2015 |
|--|--|
| Version # | 01 |
| HMIS | H: 3 F: 0 R: 1 |
| NFPA | H: 3 F: 0 R: 1 |
| NSF | Maximum use level for Sodium hypochlorite under NSF/ANSI Standard 60 - Maximum use in potable water is 84 mg/L for 12.5% bleach and 100 mg/L for 10.5% bleach. |
| Certified to NSF/ANSI 60 List of abbreviations | ACGIH: American Conference of Governmental Industrial Hygienists CAS: Chemical Abstract Services CERCLA: Comprehensive Environmental Response, Compensation and Liability Act of 1980 CFR: Code of Federal Regulations DOT: Department of Transportation DSL: Domestic Substance List EC: European Community EINECS: European Inventory of Existing Commercial chemical Substances EPA: Environmental Protection Agency EPCRA: Emergency Planning and Community Right-to-Know Act HSDB® - Hazardous Substances Data Bank IARC: International Agency for Research on Cancer IATA: International Agency for Research on Cancer IATA: International Agency for Research on Cancer IMDG: International Air Transport Association IBC: International Maritime Dangerous Goods LC: Lethal Concentration LD: Lethal Dose NOEC: No observable effect concentration NTP: National Toxicology Program OECD: Organisation for Economic Cooperation and Development OSHA: Occupational Safety and Health Administration PPE: Personal Protective Equipment RCRA: Resource Conservation and Recovery Act RTECS: Registry of Toxic Effects of Chemical Substances SARA: Superfund Amendments and Reauthorization Act SDS: Safety Data Sheet STEL: Short Term Exposure Limit |
| | TLV: Threshold Limit Values TWA: Time Weighted Average |
| | Prepared by: ICC The Compliance Center Inc. 1-888-442-9628 http://www.thecompliancecenter.com |
| Disclaimer | Disclaimer This Safety Data Sheet was prepared by ICC The Compliance Center Inc. using information provided by / obtained from Allied Universal Corporation and CCOHS' Web Information Service. The information in the Safety Data Sheet is offered for your consideration and guidance when exposed to this product. ICC The Compliance Center Inc. and Allied Universal Corporation expressly disclaim all expressed or implied warranties and assume no responsibilities for the accuracy or completeness of the data contained herein. The data in this SDS does not apply to use with any other product or in any other process. |
| | This Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of ICC The Compliance Center Inc. and Allied Universal Corporation |
| Bibliography | Canadian Centre for Occupational Health and Safety, CCInfoWeb Databases, 2014 (Chempendium, RTECs, HSDB, INCHEM) European Chemicals Bureau, Existing Chemicals Work Area, EINECS Information System, 2014 Material Safety Data Sheet from manufacturer. OECD - The Global Portal to Information on Chemical Substances - eChemPortal, 2014. |
| Material name: Sodium Hynchlo | |

| Form W=9 (Rev. March 2002) | R Identificat | Give form to the requester. Do no send to the IRS. | | |
|---|---|--|------------------|--|
| Name (See Specific Inst Allied Uni | tructions on page 2.) Versal Corporat | ion | | |
| Business name, if differen | nt from above. (See Specific Inst | tructions on page 2.) | | |
| Check appropriate box: | Individual/Sole Proprietor | or LLC filing as Corporation | Partnership Ot | her 🖻 |
| Address (number, street, 3901 NW 11 | | | Requestor's nar | me and address (optional) |
| City, state, and ZIP code Miami, FL | 33178 | | | |
| | ntification Number (TIP | N) | List account nur | nber(s) here (optional) |
| er your TIN in the appropriate your TIN in the appropriate sector (N). However, for a resignification of disregarded tructions on page 2. For | al security number ident alien, sole | Social security number | | |
| ployer identification number, see How to | per (EIN). If you do not get a TIN on page 2. | Or Employer identification number | Bac | U.S. Payees Exempt From kup Withholding (See the ructions on page 2.) |
| e: If the account is in mo chart on page 2 for guide nter. | ore than one name, see elínes on whose number | 590776285 | | |
| t III Certification | the second se | | | the second s |

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and

1 am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal 2. Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and

3. I am a U.S. person (including a U.S. resident alien).

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on you tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. (See the instructions on page 2)

| Sign Here | Signature of | 1 | 0 | | - |
|--------------|---------------|---------|---------|----------------|---|
| Here | U.S. person ▶ | tathing | Jacklod | Date ► 7-24-15 | |

Purpose of Form

A person who is required to file an information return with the IRS must get your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to give your correct TIN to the person requesting it (the requester) and, when applicable, to:

1. Certify the TIN you are giving is correct (or you are waiting for a number to be issued),

2. Certify you are not subject to backup withholding, or

3. Claim exemption from backup withholding if you are a U.S. exempt payee.

If you are a foreign person, use the appropriate Form W-8. See Pub. 515, Withholding of Tax on Nonresident Aliens and Foreign Corporations.

Note: If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

What is backup withholding? Persons making certain payments to you must withhold and pay to the IRS 31% of such payments under certain conditions. This is called "backup withholding." Payments that may be subject to backup withholding include interest, dividends, broker and barter exchange transactions, rents, royalties, non-employee pay, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

If you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return, payments you receive will not be subject to backup withholding. Payments you receive will be subject to backup withholding if:

1. You do not furnish your TIN to the requester, or

2. You do not certify your TIN when required (see the Part III instructions on page 2 for details), or

3. The IRS tells the requester that you furnished an incorrect TIN, or

4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or

5. You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See the Part II instructions and the separate Instructions for the Requester of Form W-9.

Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of Federal law, the requester may be subject to civil and criminal penalties.

EMERGENCY CONTACT NUMBERS

CORPORATE:

WORKING HOURS:

EMERGENCY CONTACTS (OTHER PHONE NUMBERS):

- 1. TODD TUCKER (VP OF OPERATIONS)
- 2. RON ZEIGLER (S. REGIONAL OPERATIONS MANAGER)
- 3. ANTHONY FEDD (N. REGIONAL OPERATIONS MANAGER)
- 4. JIM LAFRENIERE (FLEET OPERATIONS MANAGER)
- 5. MIKE HARRIS (FLEET MAINTENANCE MANAGER)

WORK (772) 464-7001, CELL (772) 342-1872 WORK (912) 267-9470 x0414, CELL (850) 212-6858 WORK (305) 894-4173, CELL (305) 491-3430 WORK (912) 267-9590, CELL (912) 571 0704 US TSA'S TRANSPORTATION SECURITY COORDINATION CENTER: (703) 563-3236 OR 3237

WORK (786) 522-0200, CELL (903) 987-3248

(305) 888 - 2623

| | HOME OR CELL PHONE NO. |
|--------------------------------|------------------------|
| MIAMI, FL (305) 888-2623 | |
| JAMIE JOHNSON | CELL # (305) 216-4612 |
| LEO DELEON | CELL # (305) 310-0762 |
| SCOTT GRAY | CELL # (305) 335-0756 |
| FT. PIERCE, FL (772) 464-6195 | |
| Kent Iversen | CELL # (706) 957-2576 |
| JAMES PRINCE | CELL # (757) 615-5139 |
| TOM STRICKLAND | CELL # (772) 919-7023 |
| TAMPA, FL (813) 832-4868 | |
| Ken Cole | CELL # (813) 210-2327 |
| VAL BOLBIRER | CELL # (917) 709-4363 |
| KAREN GARILLI | CELL # (813) 966-3635 |
| ACKSONVILLE, FL (904) 438-4976 | |
| DAVID SCHULTZ | CELL # (912) 222-9487 |
| BRUNSWICK, GA (912) 267-9470 | |
| WILLIAM WARE | CELL # (502) 333-8059 |
| AIKE LEBEN | CELL # (772) 528-5436 |
| CHARITY BREWER | CELL # (912) 230-8680 |
| KANGER, GA (706) 334-7377 | |
| EARL WHITE | CELL # (813) 317-8470 |
| ICK RAINEY | CELL # (706) 280-0048 |
| EFF SANCHEZ | CELL # (813) 263-4191 |
| LLISVILLE, MS (601) 477-2550 | |
| AMES JEFFERSON | CELL # (601) 455-2852 |
| ARY ANDERSON | CELL # (601) 596-5878 |

BRANCHES: