

ORIGINAL

July 16, 2025

Mr. Jason Goodrich Assistant Utilities Director City of Sanibel 800 Dunlop Road Sanibel, FL 33957

Re: CITY OF SANIBEL SODIUM HYPOCHLORITE FOR WASTEWATER FACILITIES PROPOSAL: ITB-UT-25-4/BS

Encl:

- (1) City of Sanibel Bid Form (2 Pages)
- (2) Business Registration Documents
- (3) Authority to Sign Bid Letter
- (4) Copy of NSF-60 Certification
- (5) Safety Data Sheet (SDS)
- (6) Sample Insurance Certificate

Dear Mr. Goodrich,

Odyssey Manufacturing Company ("Odyssey") is pleased to submit our proposal for the above referenced Request for Proposal for the supply of sodium hypochlorite to the City of Sanibel Utilities. Our proposal is based on delivery to the delivery locations specified in the Request for Proposal documents. In accordance with your instructions, we have enclosed one original of the "Proposal" and one copy.

Pricing

Odyssey is pleased to offer the City of Sanibel fixed pricing as set forth on the pricing sheets in Enclosure (1) for its Ultrachlor 12.5 Trade Percent sodium hypochlorite to the City of Sanibel Donax WRF. These quoted prices are firm as indicated for one year and there are no fuel surcharges, delivery fees or any other hidden charges. Odyssey Manufacturing Co. will not use any subcontractors in the performance of the proposed sodium hypochlorite services to the City of Sanibel. Enclosures (1) through (6) are provided to assist in City of Sanibel's Proposal Evaluation.

Background Information

Odyssey hereby provides the following background information:

- a) Tax ID No: 65-0846345
- b) Name of Contact Person and Alternate Contact Person:

Primary: Patrick H. Allman, General Manager, 813-335-3444 (Cell Phone) Alternate: Mark Lowenstine, Transportation Manager, 813-635-0339 (Office)

c) Emergency Contact and Telephone Numbers

Main Number: (800) ODYSSEY (Phone rings in Office during normal business hours and to manned 24/7 Manufacturing Plant Control Room after hours)

Control Room Cell Phone: (813) 340-9093

Patrick H. Allman, General Manager, Cell Phone: (813) 335-3444

Marvin T. Rakes, President, Cell Phone: (813) 340-3675

d) Location of the Bidder's headquarters office:

Odyssey Manufacturing Co. 1484 Massaro Blvd. Tampa, FL 33619

- e) Date of organization or incorporation, and if corporation, where incorporated: May 8, 1998 (State of Delaware)
- f) Written evidence that Bidder is registered and qualified to do business in the State of Florida: See Enclosure (2)
- g) Certification that Patrick H. Allman is can legally bind Odyssey Manufacturing Co. with respect to this bid: See Enclosure (3)
- h) List of a minimum of five references:
 - 1) Andrew Greenbaum, Sarasota County, Water Division Operations Manager, 941-404-5826, 1001 Sarasota Center Blvd, Sarasota, FL 34240
 - 2) Rob Tracy, City of Cape Coral, Everest WWTP Superintendent, 239-574-0872, 1740 Everest Pkwy, Cape Coral, FL 32904
 - Jeff Poteet, City of Marco Island, Utility Operations Manager, 239-389-5181, 807
 Elkcam Circle East, Marco Island, FL 34145
 - 4) Phil Hyer, City of Pompano Beach, WTP Superintendent, 954-545-7030, 301 N.E. 12th Street, Pompano Beach, FL 33060
 - 5) Rudy Khan, Brevard County, Mims WTP Superintendent, 321-264-5070, 2262 High Drive, Mims, FL 32754
 - 6) Sean McFarland, Marion County, Utility Operations Manager, 352-470-3191, 11800 SE US Hwy 441, Belleview, FL 34420
- i) Number of Years Engaged in Business: Over Twenty-Five Years
- j) Firm's Total Work Force:
 - 13 Office Personnel
 - 44 Truck Drivers
 - 14 Manufacturing Division Personnel
 - 18 Sales/Customer Service Personnel
- k) List any subcontractors or manufacturers:

Odyssey manufactures its own sodium hypochlorite and has its own fleet of tankers, tractors and drivers.

 Location of manufacturing facility that will serve the customer's site in addition to any local sites capable of emergency supply: Odyssey's main manufacturing facility is located in Tampa, Florida and this is the site that will serve the City of Sanibel. Odyssey can pick up sodium hypochlorite from Sentry Industries in Miami (the owner of Sentry is one of the owners of Odyssey) or from a smaller plant we have in Orlando. We also have two bleach terminals in Florida where we get railcar shipments of sodium hypochlorite from Olin's Niagara Falls plant (terminals are in Lantana and Tampa). Odyssey is Olin's exclusive bleach supplier for the State of Florida. Additionally, the Hawkins Chemical located in Labelle, Florida is a relatively local site that has the capability to provide emergency deliveries to the City of Sanibel on behalf of Odyssey. They typically have approximately 20,000 gallons of on-site storage available for emergency deliveries.

m) Contract Terminations in the Past Five Years:

Odyssey Manufacturing Co. has had no contracts terminated early for safety, quality or service issues in its 20-year plus history.

n) Failure to Honor Contractual Commitments Over the Past Five Years:

Odyssey Manufacturing Co. has never failed to honor any of its contractual commitments in its 20-year plus history.

o) Safety Incidents Over the Past Five Years:

Safety is extremely important and should be a major consideration in City of Sanibel' "informed decision process". Odyssey Manufacturing has no "Safety Incidents" in the past five years for any chemical that it sells (defined as all chemical accidents, incidents, releases, spills, and National Response Center Notifications ("safety incidents").

- p) Enclosure (4) is the NSF-60 certification for Odyssey Ultrachlor sodium hypochlorite
- q) Enclosure (5) is a Safety Data Sheet (SDS)
- r) Enclosure (6) is a "sample" Certificate of Insurance. City of Sanibel's Insurance
 Requirements were contained in the ITB solicitation and they stated that "No Work shall be
 commenced under this contract until the required Certificates of Insurance(s) have been
 provided." We interpreted this to mean that no certificate was required for the ITB submittal
 except a sample simply to show our limits and the insurance company to verify their financial
 rating. Should we be selected to perform this contract, Odyssey agrees to provide a "final"
 certificate of insurance meeting all of the requirements outlined in the ITB.
- s) Odyssey takes no exceptions to this solicitation
- t) Odyssey Manufacturing Co. is a Drug Free Workplace and has an active program in-place to randomly test its employees as documented by the fact our Worker's Compensation carrier provides us a 5% discount for our program on our rates.
- u) Odyssey hereby certifies and warrants its sodium hypochlorite is supplied in accordance with ANSI/NSF Standard 60 and AWWA B300-10 (latest revision available at time of the bid).

Please call our customers to compare Odyssey Ultrachlor with other suppliers! Because of its short shelf life, buying a superior quality sodium hypochlorite will result in significant savings. We have examined your specifications and can comply with all the requirements. Additionally, we hereby provide written assurance of compliance with OSHA, EPA, NSF, and AWWA regulations and consent to provide samples to City of Sanibel for testing if requested. We also agree to provide a safe handling training course and "refresher courses" for <u>all</u> your chemicals for the duration of the

contract. We have never failed to or refused to make a chemical delivery to any of our customers. We take no exceptions to the bid documents. Please call me if you have any questions at 1-800-ODYSSEY or cellular (813) 335-3444 or visit our website @www.odysseymanufacturing.com. Thank you for your consideration.

Sincerely,

Patrick H. Allman General Manager



SECTION III COST PROPOSAL

BID TABULATION ITB UT25-4/BS

The City of Sanibel seeks to contract with a qualified Vendor to furnish and deliver Sodium Hypochlorite Solution (Minimum 12.5 Trade Percent Available Chlorine) on an as needed basis for use at the City of Sanibel wastewater treatment facilities.

Sodium Hypochlorite Delivery

Task	DESCRIPTION	COST	UNIT
1	Sodium Hypochlorite Delivery	Year One \$_1.92	/per Gallon
	Provide all labor, equipment, permits, and all other associated costs to properly deliver Sodium Hypochlorite to The City of Sanibel Wastewater Facility.		

ADDENDA	
Receipt of Addenda No's	is hereby acknowledged.
	Respectfully submitted,
	Ody Ssey Manufacturing Company Vendor Name
	Individual () Partnership () Corporation (入
(SEAL)	(Please select type of business above)
	Signed
	Name (print) Patrick Allman Title General Manager
	Address 1484 Massaro BIVA
	City/State/Zip Tampa FL 33619
	Telephone $8/3 - 635 - 0339$
	Fax 813-630-2589
	Email Pallman@odyssoymanufacturing.
	com
DATE:	

NOTE: The legal status of the bidder, whether as an individual, partnership or corporation, must be indicated above, and all pertinent information as required of the Specifications must be furnished.

State of Florida Department of State

I certify from the records of this office that ODYSSEY MANUFACTURING CO. is a Delaware corporation authorized to transact business in the State of Florida, qualified on June 30, 1998.

The document number of this corporation is F98000003732.

I further certify that said corporation has paid all fees due this office through December 31, 2025, that its most recent annual report/uniform business report was filed on February 10, 2025, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Twenty-fourth day of February, 2025



Secretary of State

Tracking Number: 2911751218CU

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

https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication

2024 - 2025

OCC, CODE 190.000038 CLEANING PRODUCTS MANUFACTURER

HILLSBOROUGH COUNTY BUSINESS TAX RECEIPT

EXPIRES SEPTEMBER 30, 2025

ACCOUNT NO. 215900 RENEWAL

Employees

Receipt Fee

Hazardous Waste Surcharge Law Library Fee 120.00 40.00 0.00

ODYSSEY MANUFACTURING CO **BUSINESS**

1484 MASSARO BLVD TAMPA, FL 33619

2024 - 2025

NAME **ADDRESS**

٠,

ODYSSEY MANUFACTURING CO 1484 MASSARO BOULEVARD

MAILING TAMPA, FL 336190000

Paid 23-0-531336 07/05/2024 160.00

ISINESS TAX RECEIPT

HAS HEREBY PAID A PRIVILEGE TAX TO ENGAGE IN BUSINESS, PROFESSION, OR OCCUPATION SPECIFIED HEREON NANCY C MILLAN, TAX COLLECTOR

813-635-5200 THIS BECOMES A TAX RECEIPT WHEN VALIDATED.

2024 - 2025 HILLSBOROUGH COUNTY BUSINESS TAX RECEIPT

OCC, CODE

090.020001 PLUMBING CONTRACTOR

EXPIRES SEPTEMBER 30, 2025

ACCOUNT NO. 66972 RENEWAL

Employees

Receipt Fee

18,00 40.00

Hazardous Waste Surcharge Law Library Fee

0.00

CFC057182

BUSINESS

WING DAVID ALBERT

ODYSSEY MANUFACTURING CO

1484 MASSARO BLVD TAMPA, FL 33619

2024 - 2025

NAME

WING DAVID ALBERT

MAILING **ADDRESS**

ODYSSEY MANUFACTURING CO

1484 MASSARO BLVD

TAMPA, FL 33619

Paid 23-0-531331 07/05/2024 58.00

BUSINESS TAX RECEIPT

HAS HEREBY PAID A PRIVILEGE TAX TO ENGAGE IN BUSINESS, PROFESSION, OR OCCUPATION SPECIFIED HEREON NANCY C MILLAN, TAX COLLECTOR

813-635-5200

THIS BECOMES A TAX RECEIPT WHEN VALIDATED.

2024 - 2025 HILLSBOROUGH COUNTY BUSINESS TAX RECEIPT

OCC, CODE

090.000004 CONTRACTOR

EXPIRES SEPTEMBER 30, 2025

ACCOUNT NO. 66971 RENEWAL

Employees

Receipt Fee Hazardous Waste Surcharge 18.00

Law Library Fee

40.00 0.00

CGC1516698

BUSINESS

COGDILL MICHAEL J

ODYSSEY MANUFACTURING CO

1484 MASSARO BLVD TAMPA, FL 33619

2024 - 2025

NAME MAILING ADDRESS COGDILL MICHAEL J

ODYSSEY MANUFACTURING CO

1484 MASSARO BLVD TAMPA, FL 33619

Paid 23-0-531340 07/05/2024 58.00

NANCY C MILLAN, TAX COLLECTOR 813-635-5200 THIS BECOMES A TAX RECEIPT WHEN VALIDATED.

HAS HEREBY PAID A PRIVILEGE TAX TO ENGAGE IN BUSINESS, PROFESSION, OR OCCUPATION SPECIFIED HEREON

Ron DeSantis, Governor

Melanie S. Griffin, Secretary



STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE PLUMBING CONTRACTOR HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

WING, DAVID ALBERT

ODYSSEY MANUFACTURING CO 9500 134TH WAY NORTH SEMINOLE FL 33776

LICENSE NUMBER: CFC057182

EXPIRATION DATE: AUGUST 31, 2026

Always verify licenses online at MyFloridaLicense.com

ISSUED: 08/29/2024

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STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

COGDILL, MICHAEL J

ODYSSEY MANUFACTURING CO 1484 MASSARO BLVD TAMPA FL 33619

LICENSE NUMBER: CGC1516698

EXPIRATION DATE: AUGUST 31, 2026

Always verify licenses online at MyFloridaLicense.com

ISSUED: 07/31/2024

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October 1, 2024

CORPORATE RESOLUTION FOR AUTHORITY TO SIGN BIDS, BID FORMS, Re: CONTRACTS, BONDS, LITIGATION DOCUMENTS & PERMITS ON BEHALF OF ODYSSEY MANUFACTURING CO.

To Whom It May Concern,

WHEREAS, the Board of Directors of Odyssey Manufacturing Co. has determined it to be in the best interest of the Corporation to establish a Corporate Resolution. Be it: RESOLVED, The undersigned hereby certifies that Patrick H. Allman, its General Manager, is authorized to sign bids and all bid forms; to execute agreements and any documents associated with these agreements; to sign bonds of any type; to sign any permit documents on behalf of Odyssey Manufacturing Co.; and to sign any documents related to litigation by or for Odyssey Manufacturing Co. Additionally, the undersigned is the duly elected and qualified Secretary and the custodian of the books and records and seal of Odyssey Manufacturing Co., a corporation duly formed pursuant to the laws of the state of Delaware and that the foregoing is a true record of a resolution duly adopted at a meeting of the Board of Directors and that said meeting was held in accordance with state law and the Bylaws of the above-named Corporation on October 1, 2024, and that said resolution is now in full force and effect without modification or rescission

IN WITNESS WHEREOF, I have executed my name as Secretary and have hereunto affixed the corporate seal of the above-named Corporation this 1st day of April, 2024.

Stephen Sidelko, Secretary

CORPORATE SEAL

Marvin T. Rakes, President



OFFICIAL LISTING

NSF certifies that the products appearing on this Listing conform to the requirements of NSF/ANSI/CAN 60 - Drinking Water Treatment Chemicals - Health Effects

This is the Official Listing recorded on May 6, 2022.

Odyssey Manufacturing Company 1484 Massaro Boulevard Tampa, FL 33619 813-635-0339

Facility: Tampa, FL (T1)

Chemical/
Trade Designation

Sodium Hypochlorite 12.5
Trade Percent
Sodium Hypochlorite 12.5
Weight Percent
Ultrachlor

Function Max Use

Disinfection & Oxidation 94 mg/L

Disinfection & Oxidation 84 mg/L

Disinfection & Oxidation 94 mg/L

[HY] The residual levels of chlorine (hypochlorite ion and hypochlorous acid), chlorine dioxide, chlorate ion, chloramine and disinfection by-products shall be monitored in the finished drinking water to ensure compliance to all applicable regulations. Also, reference the AWWA B300 (Hypochlorites) standard's Recommendations for the Handling and Storage of Hypochlorite Solutions appendix for information on preservation techniques for hypochlorite bleach in transit and storage.

Facility: Tampa, FL (T2)

Chemical/ Trade Designation	Function	Max Use	
Hydrochloric Acid			
Hydrochloric Acid - 18 Baume	Corrosion & Scale Control	40	mg/L
Hydrochloric Acid - 20 Baume	Corrosion & Scale Control	40	mg/L
Hydrochloric Acid - 22 Baume	Corrosion & Scale Control	40	mg/L
Sodium Bisulfite [1]			
38% - 40% Sodium Bisulfite Solution	Dechlorination	50	mg/L
Sodium Chloride [2]			
Sodium Chloride	Electrolytic Chlorination	NA	
	Softener		
Sodium Hydroxide			
25% Sodium Hydroxide	Corrosion & Scale Control	200	mg/L
	pH Adjustment		5/
50% Sodium Hydroxide	Corrosion & Scale Control	100	mg/L ·
	pH Adjustment		J , –
Sodium Hypochlorite [HY]			
Ultrachlor 12.5 Trade Percent Sodium Hypochlorite	Disinfection & Oxidation	70	mg/L

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF. 1 of 2



- [1] This product contains sulfite. Sulfites have been known to cause potentially lethal allergic reactions in sulfite-sensitive individuals. The maximum recommended allowable residual sulfite level in the finished drinking water is 100 ppb (0.1 mg/L).
- [2] For electrolytic sodium hypochlorite generator use of this product, the maximum disinfectant feed concentration shall not exceed 10 mg Cl2/L. This requirement limits bromate production in the effluent sodium hypochlorite and is based on the bromide concentration in the salt.
- [HY] The residual levels of chlorine (hypochlorite ion and hypochlorous acid), chlorine dioxide, chlorate ion, chloramine and disinfection by-products shall be monitored in the finished drinking water to ensure compliance to all applicable regulations. Also, reference the AWWA B300 (Hypochlorites) standard's Recommendations for the Handling and Storage of Hypochlorite Solutions appendix for information on preservation techniques for hypochlorite bleach in transit and storage.

Facility: Lantana, FL

Chemical/ Trade Designation	Function	Ma:	x Use
Sodium Hydroxide			
25% Sodium Hydroxide	Corrosion & Scale Control pH Adjustment	200	mg/L
50% Sodium Hydroxide	Corrosion & Scale Control pH Adjustment	100	mg/L
Sodium Hypochlorite [HY]			
Ultrachlor 12.5 Trade Percent Sodium Hypochlorite	Disinfection & Oxidation	70	mg/L

[HY] The residual levels of chlorine (hypochlorite ion and hypochlorous acid), chlorine dioxide, chlorate ion, chloramine and disinfection by-products shall be monitored in the finished drinking water to ensure compliance to all applicable regulations. Also, reference the AWWA B300 (Hypochlorites) standard's Recommendations for the Handling and Storage of Hypochlorite Solutions appendix for information on preservation techniques for hypochlorite bleach in transit and storage.



SAFETY DATA SHEET

REVISED 4/21/23

SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier

Product name: Ultra-CHLOR

Product code(s): 8 (As classified by 49 CFR 173 due to destruction over time of steel and aluminum)

Synonyms: Sodium Hypochlorite Solution, Bleach Solution, Bleach Liquor, Hypo-solution, Bleach, Liquid Bleach

REACH Registration Number: The materials in this product have been registered according to Regulation (EC) 1907/2006.

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

Uses: Cleaner, Disinfectant, Biocide and Sanitizer

Uses Advised Against: None

1.3 Details of the Supplier and of the Safety Data Sheet (SDS)

Odyssey Manufacturing Co. 1484 Massaro Boulevard Tampa, Florida 33619 +1-813-635-0339 (24 hours)

1.4 Emergency telephone number:

1-800-ODYSSEY (Florida)

1-813-635-0339 (Outside Florida)

1-813-340-9093 (Control Room Cell Phone)

SECTION II - HAZARDS IDENTIFICATION

2.1 Classification of substance or mixture

Classification REGULATION (EC) No 1272/2008

Skin Corrosiveness: 1B; Skin Irritant: 2

Eye Irritant: 2 Aquatic Acute: 1

Description: Clear, greenish-yellow liquid; chlorine-like odor. Irritating to eyes, skin and respiratory system. Can cause burns

to all areas contacted.

2.2 Label elements

Labeling Regulation (EC) No 1272/2008

Hazard pictograms





Signal word:

DANGER

Hazard statements:

H314 - Causes severe skin burns and eye damage

H319 – Causes serious eye irritation

H400 – Very toxic to aquatic life

[Prevention] P260 – Do not breathe dusts or mists.

P264 – Wash hands or any exposed skin areas thoroughly after handling.

P273 – Avoid release to the environment.

P280 – Wear protective gloves/protective/clothing/eye protection/face protection.

[Response] P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303 + P361 + P353 – IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P363 – Wash contaminated clothing before reuse.

P304 + 340 – IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P310 - Immediately call a POISON CENTER or doctor/physician.

P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 – If eye irritation persists: Get medical advice/attention.

P391 - Collect spillage.

[Storage] P405 – Store locked up.

[Disposal] P501 – Dispose of container in accordance with local/regional/national/international regulations.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC





Risk phrases:

R31 – Contact with acids liberates toxic gas.

R34 - Causes burns.

R36/38 – Irritating to eyes and skin. R50 – Very toxic to aquatic organisms.

Safety phrases:

S1/2 - Keep locked up and out of the reach of children.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28 – After contact with skin, wash immediately with plenty of soap-suds.

S37/39 – Wear suitable gloves and eye/face protection.

S45 - In case of accident or if you feel unwell, seek medical advice immediately

(Show the label whenever possible).

S50 - Do not mix with acids or other incompatible materials (refer to section 10).

S60 – This material and its container must be disposed of as hazardous waste.

Additional labeling: EUH031 - Contact with acids liberates toxic gas.

SECTION III - COMPOSITION, INFORMATION ON INGREDIENTS

3.1 Substances

Chemical nature: Sodium hypochlorite, aqueous solution

% by Weight	Ingredient	CAS Number .	EC Number	Index Number	EC Classification
10.0 - 16.0	Sodium Hypochlorite	7681-52-9	231-668-3	017-011-00-1	C, R34; R31: N, R50
0.1 - 0.4	Sodium Hydroxide	1310-73-2	215-185-5	011-002-00-6	Xi, 36/38
83.6 - 89.9	Water	7732-18-5	231-791-2		

3.2 Mixtures - Not applicable

SECTION IV - FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation: If product vapors or mists cause respiratory irritation or distress, move the exposed person to fresh air immediately. If breathing is difficult or irregular, administer oxygen; if respiratory arrest occurs, start artificial respiration by trained personnel. Loosen tight clothing such as a collar, tie, belt or waistband. If symptoms persist, seek medical attention immediately.

Eyes: Immediately flush eyes with large amounts of water for 15 minutes, occasionally lifting upper and lower lids. Remove contact lenses after the first 5 minutes and continue washing. Obtain immediate medical attention, preferably from an ophthalmologist.

Skin: Flush skin with large amounts of water while removing contaminated clothing. Wash affected area with soap and water. Wash contaminated clothing and shoes thoroughly before reuse. Seek prompt medical attention if rash develops.

Ingestion: Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

4.2 Most important symptoms and effects, both acute and delayed

Potential health symptoms and effects

Eyes: Causes severe eye irritation and burns. Symptoms include redness, pain, itching, burning sensation and tearing. Material is extremely destructive to eyes, mucous membranes and surrounding tissues.

Skin: Causes severe skin irritation and burns. Symptoms include redness, pain, itching and burning sensation. May be harmful if absorbed through the skin.

Inhalation: Vapors and mists may be harmful is inhaled, causing sore throat and cough. Material is extremely destructive to the tissue of the mucous membranes and upper respiratory tract.

Ingestion: May cause severe gastrointestinal tract irritation with abdominal pain, burning sensation, cough, diarrhea, sore throat and vomiting. May cause burns and irritation to mucous membranes of the mouth and to tissues of the digestive tract.

Chronic: Repeated or prolonged contact with spray mist may produce chronic eye irritation, severe skin irritation and/or respiratory tract irritation leading to frequent attacks of bronchial infection.

SECTION V - FIRE FIGHTING MEASURES

5.1 Extinguishable media

Suitable methods of extinction: Material does not burn. Use fire extinguishing media appropriate for surrounding materials. Unsuitable methods of extinction: None listed

5.2 Special hazards arising from the substance or mixture

Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat. During emergency conditions overexposure to toxic decomposition products may cause a health hazard. Fire may cause the evolution of chlorine, hydrogen chloride gas and chlorine oxides. Symptoms may not be immediately apparent. Obtain immediate medical attention.

5.3 Advice for firefighters

Full protective equipment including self-contained breathing apparatus should be used. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat. If possible, firefighters should control run-off water to prevent environmental contamination.

SECTION VI - ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing vapors/mists. Avoid contact with skin and eyes. Wear appropriate protective clothing designated in Section 8. Ventilate the area. Evacuate personnel to safe areas.

6.2 Environmental precautions

Avoid dispersal of spilled material or run-off and prevent contact with soil and entry into drains, sewers or waterways. Contain and recover liquid when possible.

6.3 Methods and materials for containment and cleaning up

Cover drains. Cover with a large quantity of inert absorbent (e.g. sand, vermiculite, kitty litter, dry earth). Do not use combustible materials such as saw dust. Collect product using a shovel and place into approved container for proper disposal as hazardous waste. For large spills use water spray to divert vapor drift. Observe possible material restrictions (section 7.2 and 10.5). Clean contaminated area with water. Do not mix with other cleaning agents that may liberate chlorine gas vapors.

US Regulations (CERCLA) require reporting spills and releases to soil water and air in excel of reportable quantities. Reportable quantity (RQ) for hypochlorite solutions is 45.36 kg (100 lbs).

Reportable Quantity (RQ): 100 lbs or 45.36 kg (approximately 100 gal or 378.5 L of Odyssey Ultrachlor 12.5 Trade Percent sodium hypochlorite). In the event of a spill (e.g. defined as any release to the environment), call Odyssey Manufacturing and/or the emergency contact numbers as soon as possible for assistance.

For releases higher than the Reportable Quantity (RQ), you must notify the State Emergency Response Commission at (800) 320-0519 AND the National Response Center at (800) 424-8802 or (202) 267-2675 within 15 minutes!!!

In the event of a spill, contact either hazardous chemical response company or Odyssey Manufacturing for assistance. Odyssey Manufacturing Co. has a contract with American Compliance Technology, Inc. (ACT) out of Bartow, Florida to perform emergency response and hazardous material and environmental services cleanup for its facilities, its transportation vehicles and its customer's facilities and transportation vehicles. They can be reached at 800-226-0911.

6.4 Reference to other sections

For indications about waste treatment, see section 13.

SECTION VII - HANDLING AND STORAGE

7.1 Precautions for safe handling

Observe label precautions. Avoid contact with skin and eyes. Wear all appropriate protective equipment specified in Section 8. Wash thoroughly after handling. Keep containers closed when not in use. Use proper equipment for listing and transporting all containers.

Advice on protection against fire and explosion

Material is non-flammable and non-combustible.

7.2 Conditions for safe storage, including any incompatibilities

Keep in cool, dry, ventilated storage areas in closed containers. Protect against physical damage. Isolate from incompatible substances. Do not store near acids, heat, oxidizable materials or organics.

Store in a receptacle equipped with a vent. Transfer only to approved containers having correct labeling. Containers that have been opened should be carefully resealed and kept upright to prevent leakage. Do not take internally. Keep locked up and out of reach of children.

7.3 Specific end uses

Apart from the uses mentioned in section 1.2, no other specific uses are stipulated.

SECTION VIII - EXPOSURE CONTROLS AND PERSONNEL PROTECTION

8.1 Control parameters

Components	CAS Number	OSHA	ACGIH	AIHA (WEEL)
Sodium	7681-52-9	2 mg/m³ TWA;	0.5 ppm as CL2 TWA;	2 mg/m ³ STEL
Hypochlorite		skin	1 ppm as CL ₂ STEL, A4	-
Sodium Hydroxide	1310-73-2	2 mg/m ³ TWA	2 mg/m ³ Ceiling	

8.2 Exposure controls

Engineering Measures: Technical measures and appropriate working operations should be given priority over the use of personal protective equipment. Use adequate ventilation. Local exhaust is preferable. See section 7.1.

Individual protection measures: Wear protective clothing to prevent repeated or prolonged contact with product. Protective clothing needs to be selected specifically for the workplace, depending on concentrations and quantities of hazardous substances handled. The chemical resistance of the protective equipment should be enquired at the representative supplier.

Hygiene measures: Facilities storing or using this material should be equipped with an eyewash station and safety shower. Change contaminated clothing. Preventive skin protection is recommended. Wash hands thoroughly after use, before eating, drinking or using the lavatory and at the end of the workday.

Eye/face protection: Wear tightly fitting protective goggles and a face shield (8-inch minimum). Refer to 29 CFR 1910.133, ANSI Z87.1 or European Standard EN 166.

Hand Protection: Wear gloves recommended by glove supplier for protection against materials in section 3. Gloves must be inspected prior to use. Gloves should be impermeable to chemicals and oil. Breakthrough time of selected gloves must be greater than the intended use period. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product.

Other protective equipment: Wear impervious, protective chemical resistant clothing including boots, gloves, lab coat, apron or coveralls as appropriate to the situation to prevent skin contact.

Respiratory Protection: Always use an approved respirator when vapor/aerosols are generated. Where risk assessment shows air-purifying respirators are appropriate use a full-faced respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Environmental exposure controls: Do not empty into drains.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Clear, greenish yellow colored liquid

Odor Pungent, chlorine-like
Odor Threshold No data available

Molecular Weight 74.44 (sodium hypochlorite)
Chemical Formula NaOCI (sodium hypochlorite)

pH 11 – 13

Freezing Point -13.9° C (7° F)

Initial Boiling Point 100° C (212° F) – lowest known value

Evaporation Rate <1 (BuAc = 1) Flammability (solid, gas) No data available Flash Point No data available **Autoignition Temperature** No data available **Decomposition Temperature** 110° C (230° F) Lower Explosive Limit (LEL) No data available Upper Explosive Limit (UEL) No data available Vapor Pressure No data available Vapor Density No data available

Relative Density 1.15 – 1.17 g/ml (9.597 – 9.764 lb/gal) @ 60 ° F

Viscosity No data available

Solubility in Water Complete
Partition Coefficient: No data available

n-octanol/water

Volatiles by Volume @ 70° F No data available; decomposes leaving salt solution

9.2 Other data - No data available

SECTION X - STABILITY AND REACTIVITY

10.1 Reactivity

Slowly decomposes on contact with air. Rate increases with the concentration and temperature. Exposure to sunlight accelerates decomposition.

10.2 Chemical stability

Stable under recommended storage conditions. Slowly decomposes on contact with air. Rate increases with the concentration and temperature. Exposure to sunlight accelerates decomposition. Sodium hypochlorite becomes less toxic with age.

10.3 Possibility of hazardous reactions

Avoid excessive heat and sources of ignition. Flammable hydrogen may be generated from contact with metals such as: aluminum, brass, tin, zinc and alloys of these metals. Avoid contact with acids, halogenated organics, organic nitro compounds and glycols. Hazardous gases may be generated from contact with acids, ammonium hydroxide (aqua ammonia), ammonium sulfate or cleaners containing ammonia compounds. Violent reactions may occur with some organic compounds. Sodium hypochlorite reacts readily with various reducing sugars (e.g. fructose, galactose, maltose, dry whey solids) to produce carbon monoxide. Precautions should be taken including atmospheric monitoring of the tank to ensure safety of personnel. Hazardous polymerization will not occur.

10.4 Conditions to avoid

Light, heat, air and contact with incompatible materials (see section 10.5).

10.5 Incompatible materials

Ammonia, amines, ammonium salts, aziridine, methanol, phenyl acetonitrile, cellulose, ethyleneimine, organic materials, oxidizable metals/powdered metals, acids, soaps and bisulfates. Forms shock-sensitive mixtures with certain other materials.

10.6 Hazardous decomposition products

Thermal decomposition products include chlorine gas, hydrogen chloride gas, hydrochloric acid, sodium oxide. Decomposition rate increases with temperature.

SECTION XI - TOXILOGICAL INFORMATION

11.1 Information on toxicological effects

Acute Oral Toxicity (Sodium Hypochlorite)

TDLo - 1gm/kg oral (woman)

TDLo - 45mg/kg intravenous (man)

LD₅₀ - 5.800 mg/kg (mouse)

LD₅₀ - 140 mg/kg - 9 week(s) continuous oral (rat)

Acute inhalation toxicity

May cause severe bronchial irritation, sore throat with possible blistering, coughing, stomatitis, nausea, labored breathing, shortness of breath and pulmonary edema. 10-20 mg/m3 causes burning of the nose and throat. If sufficient amounts are absorbed, may cause effects as detailed in acute ingestion.

Acute dermal toxicity

Extent of damage depends on concentration, pH, and volume of solution and duration of contact. May cause redness, pain, blistering, itchy eczema and chemical burns. Sensitization reactions are possible in previously exposed persons.

Skin irritation

Skin irritation - 24 h (Rabbit)

Eye irritation

Rabbit, Adult - 10 mg, moderate irritation

May cause redness, pain, and blurred vision. Solutions of 5% splashed in human eyes have caused a burning sensation and later only slight superficial disturbance of the corneal epithelium which cleared completely in the next day or two without special treatment. However, one animal study reports a 5% solution causing only moderate irritation with clearing within 7 days. A higher concentration of 15% tested on rabbit eyes caused immediate severe pain, hemorrhages, rapid onset of ground-glass appearance of the corneal epithelium, moderate bluish edema of the whole cornea, chemosis and discharge for several days. Such eyes have sometimes healed in 2-3 weeks with slight or no residual corneal damage but they had neovascularization of the conjunctiva and distortion of the nictitating membrane by scarring.

Sensitization

May cause allergic skin reaction

Genotoxicity in vitro

No data available

Mutagenicity

Mutation in micro organisms - Salmonella typhimurium 1mg / plate (-S9)

DNA repair - Escherichiacoli 20 µg/ disc;

DNA damage - Esoherichiacoli 420 µmol/L;

Phage inhibition capacity - Esoherichiacoli 103 µg/ well

Micronucleus test - non-mammalian species multiple 200 ppb

Cytogenetic analysis - non-mammalian species multiple 120 µg/L

Cytogenetic analysis – human lymphocyte 100 ppm 24hour(s)

Sister chromatid exchange - human embryo 149 mg/L

Cytogenetic analysis - hamster lung 100 mg/L

Aspiration bazard

No test data available. Risk of serious damage to lungs by aspiration.

Specific organ toxicity - single exposure

No data available

Specific organ toxicity - repeated exposure

May cause allergic skin reactions, dermatitis (allergic and contact) and asthma or bronchitis. Sensitization reactions are reported in individuals who are exposed in small amounts through their water supply. High doses have caused sperm abnormality in mice.

Additional information

RTECS: Not available

11.2 Further information

Ingestion: May cause irritation and erosion of the mucous membranes, vomiting (possibly bloody) and abdominal pain and spasms. A drop in blood pressure, shallow respiration, edema (possibly severe) of pharynx, larynx, and glottis, confusion, convulsions, delirium and coma may occur. Cyanosis and circulatory collapse are possible. Esophageal or gastric perforation and strictures are rare. Death may occur, usually due to complications of severe local injury such as toxemia, shock, perforations, hemorrhage, infection and obstruction. Massive ingestions may produce fatal hyperchloremic metabolic acidosis or aspiration pneumonitis.

Further data: Handle in accordance with good industrial hygiene and safety practice.

Chronic Effects

Persons with impaired respiratory function may be more susceptible to the effects of this substance.

Sodium Hypochlorite (hypochlorite salts) is listed by IARC as a Group 3 Carcinogen – Not classifiable as to its carcinogenicity to humans. Sodium Hydroxide is not listed by IARC. None of the components of this product are listed as carcinogens by ACGIH, IARC, NTP or OSHA. No data is available regarding its mutagenicity and/or teratogenicity of this material, nor is there any available data that indicates it causes adverse developmental and/or fertility effects.

SECTION XII - ECOLOGICAL INFORMATION

12.1 Toxicity Aquatic Ecotoxicity:

This product is very toxic to aquatic organisms.

Aquatic Ecotoxicity:

Acute and prolonged toxicity to fish: LC₅₀ – Pimephales promelas (Fathead minnow) 96 h: 0.22 –

0.62 mg/L

LC₅₀ – Oncorhynchus clarki (Cutthroat trout) 96 h: 0.94 μg/L

(mortality)

Acute toxicity to aquatic invertebrates: EC₅₀ - Daphnia magna (Water flea), 96 h: 2.1 mg/L

LC₅₀ - Protozoan phylum (Protozoa), 7 h: 31.6 μg/L

Acute toxicity to aquatic plants: LC₅₀ – Algae, phytoplankton, algai mat (Algae), 96 h: 90 μg/L

(mortality)

EC₅₀ – Desmodesmus subspicatus (Green algae), 24 h: 28 mg/L

Acute phytotoxicity, aquatic plants: Biomass reduction – Potamogeton crispus (Curled pond weed), 35h:

23 ug/L

Acute toxicity, miscellaneous aquatic: Chlorophyll Threshold, Aquatic community, 28 d: 2.1 µg/L

12.2 Persistence and degradability

Biodegradability

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

12.3 Bioaccumulation potential

Partition coefficient, n-octanol in water: Data not available

Bioaccumulation is not expected

12.4 Mobility in soil

Product is mobile in water.

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment is not available as chemical safety assessment was not conducted.

12.6 Other adverse effects

Additional ecological information

This material is a very toxic to aquatic life. Do not allow material to run into surface waters, wastewater or soil,

SECTION XIII - DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

The generation of waste should be avoided or minimized whenever possible. This material is subject to disposal regulations under U.S. EPA 40 CFR Parts 261 and 262. Container should be disposed of in a safe way as empty containers may contain product residue. Leave chemicals in original containers. No mixing with other waste. Handle unclean containers like the product itself. Incinerate in an approved facility. Do not incinerate closed container. Dispose of in accordance with the Directive 2008/98/EC as well as other national, federal, state/provincial and local laws and regulations.

No waste code according to the European Waste Catalogue can be assigned for this product, as the intended use dictates the assignment. The waste code is established in consultation with the regional waste disposer.

SECTION XIV - TRANSPORT INFORMATION

US DOT (Domestic Ground Transportation)

Proper Shipping Name: Hypochlorite Solutions

Hazard Class: 8 (As classified by 49 CFR 173 due to destruction over time of steel and aluminum)

Packing Group: III

NAERG: Guide #154

Packaging Authorizations: Non-Bulk: 49 CFR 173.203; Bulk: 49 CFR 173.241

Packaging Exceptions: 49 CFR 173.154

IMO/IMDG (Water Transportation)

Proper Shipping Name: Hypochlorite Solutions

Hazard Class: 8 (As classified by 49 CFR 173 due to destruction over time of steel and aluminum)

UN/NA#:
Packing Group:
III
Marine Pollutant:
NO
EMS Number:
F-A, S-B

ICAO/IATA (Air Transportation)

Proper Shipping Name: Hypochlorite Solutions

Hazard Class: 8 (As classified by 49 CFR 173 due to destruction over time of steel and aluminum)

UN/NA#: UN1791
Packing Group: III

Quantity Limitations: 49 CFR 175.75 - Cargo Aircraft Only: 60L Passenger Aircraft: 5L

RID/ADR (Rail Transportation)

Proper Shipping Name: Hypochlorite Solutions

Hazard Class: 8 (As classified by 49 CFR 173 due to destruction over time of steel and aluminum)

UN/NA#: UN1791
Packing Group: III

Marine Pollutant: Yes (Refer to Refer to 171.4 and 172.322 for further guidance)

Signal Word: DANGER

Hazard Symbols: GHS05, GHS09 (GHS); C, N (EEC)











SECTION XV - REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for substance or mixture U. S. Federal Regulations

OSHA Hazard Communication Standard: This material contains "Hazardous Chemicals" as defined by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

OSHA PSM: Not regulated under OSHA Process Safety Management Standard (PSM) 29 CFR 1910.119

EPA RMP: Not regulated under EPA Risk Management Standard (RMP) 40 CFR Part 68

EPA FIFRA: This product is a registered Pesticide under the Federal insecticide, Fungicide and Rodenticide Act (FIFRA) 40 CFR Part 150

TSCA Status: All components of this product are listed on the Toxic Substance Control Act (TSCA) Inventory. This product not subject to TSCA 12(b) Export Notification.

Superfund Amendments and Reauthorization Act (SARA)

SARA Section 311/312 Hazard Categories: This product is subject to the reporting requirements of Section 311/312 of the Emergency Planning and Community Right-to Know Act of 1986.

Acute: Yes Chronic: No Fire: No Reactive: No

SARA 313 Information: None of the chemicals in this product exceed the threshold (de minimis) reporting levels established by Section 313 of the Emergency Planning and Community Right-to Know Act of 1986.

SARA 302/304 Extremely Hazardous Substance: No components of the product exceed the threshold (de minimis) reporting levels established by of these sections of Title III of SARA.

SARA 302/304 Emergency Planning & Notification: No components of the product exceed the threshold (de minimis) reporting levels established by of these sections of Title III of SARA.

Comprehensive Response Compensation and Liability Act (CERCLA): This product contains the following CERCLA reportable substances:

Sodium Hypochlorite (CAS # 7681-52-9), RQ – 45.36 kg (100 lbs)

Sodium Hydroxide (CAS # 1310-73-2), RQ - 453.59 kg (1,000 lbs)

*Special Note: The Reportable Quantity (RQ) of Ultra-CHLOR Solution is approximately 100 gallons

Clean Air Act (CAA)

This product does not contain any chemicals that are listed as Hazardous Air Pollutants (HAPs) designated in CAA Section 112 (b).

This product does not contain any Class 1 Ozone depletors.

This product does not contain any Class 2 Ozone depletors.

Clean Water Act (CWA)

Sodium hypochlorite, sodium hydroxide and hypochlorite solutions are listed as Hazardous Substances under the CWA. None of the chemicals in this product are listed as Priority Pollutants under the CWA.

None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

U.S. State Regulations

California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986: This product contains no chemical(s) known to the state of California to cause cancer or other reproductive harm.

Other U.S. State Inventories:

Sodium hypochlorite (CAS #7681-52-9) is found on the following State Hazardous Substance Inventories and/or Right-to-Know lists: CA, DE, MA, MN, NY, NJ, PA.

Sodium hydroxide (CAS #1310-73-2) is found on the following State Hazardous Substance Inventories and/or Right-to-Know lists: CA, DE, ID, MA, MN, NY, NJ, PA, WA, WI.

Canada

WHMIS Hazard Symbol and Classification:



Class E - Skin Irritant

Canadian Controlled Products Regulations (CPR): This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations, and the SDS contains all the information required by the Controlled Products Regulations.

Canadian Ingredient Disclosure List (IDL): Sodium hypochlorite and sodium hydroxide are listed on the IDL.

Canadian National Pollutant Release Inventory (NPRI): None of the ingredients in this product are-listed on the NPRI.

European Economic Community

WGK, Germany (Water danger/protection): 2

Chemical Inventory Lists

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Country 1 Manventory Name 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Country	Inventory Name	j 1 - 34 i	Inventory Listing*

United States	Toxic Substance Control Act (TSCA)	Yes
Canada	Domestic Substance List (DSL).	Yes
Canada	Non-Domestic Substance List (NDSL)	Yes
Europe	Inventory of New and Existing Chemicals (EINECS)	Yes
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
New Zealand	New Zealand Inventory of Chemicals (NZIoC)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
Philippines	Philippines Inventory of Chemicals and Chemical Substances (PICCS)	Yes

^{*&}quot;Yes" indicates that all components of this product are in compliance with the inventory requirements administered by the governing country.

SECTION XVI - OTHER INFORMATION

Hazardous Material Information System (HMIS)

HEALTH	2
FLAMMABILITY	0
REACTIVITY	1
PERSONAL PROTECTION	Н

HMIS / NFPA Hazard Rating Legend

* = Chronic Health Hazard 2 = MODERATE

0 = INSIGNIFICANT 3 = HIGH 1 = SLIGHT 4 = EXTREME

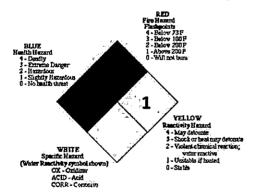








National Fire Protection Association (NFPA)



For additional information, contact our technical service department.

Information contained in this SDS refers only to the specific material designated and does not relate to any process or use involving other materials. This information is based on data believed to be reliable, and the Product is intended to be used in a manner that is customary and reasonably foresceable. Since actual use and handling are beyond our control, no warranty, express or implied, is made and no liability is assumed by Odyssey Manufacturing in connection with the use of this information.

^{*&}quot;No" indicates that one or more components of this product are not on the inventory and are not exempt from listing.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 12/20/2024

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

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(les) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on

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_		INSURER F:			
		INSURER E: Axis Surplus Insurance Company		26620	
Tampa FL 33619		INSURER D: Hamilton Insurance Designated Activity	ty Company	0	
Odyssey Manufacturing Co. 1484 Massaro Blvd		INSURER C : ACE American Insurance Company		22667	
INSURED	ODYSMAN-02	INSURER B: Zenith Insurance Company		13269	
	License#: 2081754	INSURER A: Illinois Union Insurance Company		27960	
		INSURER(S) AFFORDING COVERAGE	_	NAIC #	
Lakeland FL 33801		ADDRESS: MCrifasi@higginbotham.net		<u> </u>	
Higginbotham Insurance Agency 91 Lake Morton Drive	, Inc.	PHONE (A/C, No. Ext); 863-688-5495 [A/C, No.); 863-		-688-4344	
PRODUCER		CONTACT NAME: Michele Crifasi			
this certificate does not confer ri	ghts to the certificate holder in lieu of si	uch endorsement(s).			

CERTIFICATE NUMBER: 1753372998 COVERAGES REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

_	XCLUSIONS AND CONDITIONS OF SUCH P				·		
INSR LTR	TYPE OF INSURANCE	NSD WV	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	\$
Α	X COMMERCIAL GENERAL LIABILITY	Y	G24092975016	10/1/2024	10/1/2025	EACH OCCURRENCE	\$ 1,000,000
	CLAIMS-MADE X OCCUR					DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 300,000
	X Contractual					MED EXP (Any one person)	\$ 10,000
	X xcu		<u> </u>			PERSONAL & ADVINJURY	s 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:					GENERAL AGGREGATE	\$ 2,000,000
1	POLICY X PRO-					PRODUCTS - COMP/OP AGG	\$ 2,000,000
	OTHER:						\$
٦,	AUTOMOBILE LIABILITY		H08450377016	10/1/2024	10/1/2025	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
٠.	X ANY AUTO		1			BODILY INJURY (Per person)	\$
	OWNED SCHEDULED AUTOS					BODILY INJURY (Per accident)	\$
1	X HIRED X NON-OWNED AUTOS ONLY		-			PROPERTY DAMAGE (Per accident)	\$
	X Hired PD					PIP-Basic	\$ 10,000
A	X UMBRELLA LIAB X OCCUR		G24092987016	10/1/2024	10/1/2025	EACH OCCURRENCE	\$ 5,000,000
E	X EXCESS LIAB CLAIMS-MADE	İ	ENVXSHI279494-02 P-001-001431932-01	10/1/2024 10/1/2024	10/1/2025 10/1/2025	AGGREGATE	\$ 5,000,000
	DED RETENTIONS						s
В	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		Z056828521	1/1/2025	1/1/2026	X PER OTH-	
	ANYPROPRIETOR/PARTNER/EXECUTIVE	N/A			•	E.L. EACH ACCIDENT	\$ 1,000,000
	(Mandatory in NH)	``^	1			E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below					E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
A	Pollution Liability (\$5k Ded) Professional Liability (\$25k Ded)		G24092999016	10/1/2024	10/1/2025	Each Poll Condition A Ea Prof Occurrence Ag Retro Date 10/1/2009	\$1,000,000 \$1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Total Umbrella/Excess Liability Limit \$5,000,000 and all follows form: (Umbrella/Excess covers the General Liab, Auto Liab, Workers Compensation and Pollution/Professional policies) [Carrier A: Illinois Union Insurance Company, Policy #G24092987016, Eff 10/1/2024 to 10/1/2025 - Limit \$2,000,000. Carrier D: Hamilton Insurance DAC - Policy# ENVXSHI279494-02, Eff 10-1-2024 to 10-1-25, Excess excluding Auto \$3,000,000, Carrier E: Axis Surplus Insurance Co., Policy# P-001-001431932-01, Eff 10-1-2024 to 10-1-2025, Excess over Auto only \$3,000,000.]

Stephen Sidelko - Secretary - Excluded under Workers Compensation

When required in a written contract City of Sanibel is an additional insured as respects general liability.

CERTIFICATE HOLDER	ł
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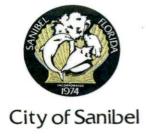
City of Sanibel Utilities Department Attention: Keith Williams

800 Dunlop St. Sanibel, FL 33957 USA

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE



ADDENDUM NO. 1 July 30, 2025

RE:

SODIUM HYPOCHLORITE FOR WASTEWATER FACILITIES 1 (ITB-UT-25-4-0-2025/BS) Proposal

due date: August 14, 2025 @ 2:30PM

FROM:

City of Sanibel

800 Dunlop Road Sanibel, FL 33957

TO:

Prospective Bidders and Others Concerned

This addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions, and/or revisions to and shall take precedence over the original document.

A. Questions and Answers

Question No. 1: Could you please provide the previous bid tabulations for this chemical? Or at least

the current price and supplier?

Response No. 1: The previous bid tabulation has been attached for your reference as part of this

addendum. As of the date of this addendum, the current price is \$1.200 per gallon,

and the current supplier is Allied Universal Corporation.

Question No. 2: I came across the invitation to bid online and wanted to see if the City of Sanibel

provided a method for vendors to submit their sealed bids electronically.

Response No. 2: The City of Sanibel does not have a method for bidders to submit their sealed bids

electronically. The complete original proposal must be submitted in a sealed

package and received in accordance with the instruction detailed in the cover letter.

Question No. 3 How many actual total gallons were delivered in 2024?

Response No. 3 Approximately 101,000 gallons were delivered in 2024.

Question No. 4 What is the usual and customary number of gallons delivered?

Response No. 4 In FY2024, between 4,900 and 5,200 gallons were provided per delivery.

Question No. 5 Would 4,000-gallon tankers be acceptable for every delivery?

Response No. 5 Deliveries via 4,000-gallon tanker are acceptable providing all other specifications

are satisfied.

CITY OF SANIBEL SODIUM HYPOCHLORITE SERVICES FOR WASTEWATER FACILITIES BID OPENING: August 11, 2022 @ 2:30 ITB-UT-3-2022/SK

Company Name Allied Universal Corporation	Year 1			Year 2				Year 3			Total Bid
	\$/Gallon		Year One	\$/Gallon		Year Two		\$/Gallon		Year Three	Price
	S	1.08	\$ 101,520.00	5	1.150	5	108,100.00	5	1.200	\$ 112,800.00	\$ 322,420.00
Odyssey Manufacturing Co.	\$	1.20	\$ 112,800.00	\$	1.25	\$	117,500.00	5	1.30	\$ 122,200.00	\$ 352,500.00
Univar Solutions USA Inc.	NO BID	NO BID	NO BID		NO BID		NO BID		NO BID	NO BID	
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Germal Manager
Odyssey Manufacturing lo.