

Safety Data Sheet

1. Identification

Product Name:	OdoSan White Linen RTU
Synonyms:	None
CAS Number:	None
Product Use:	Deodorizer for Restrooms
Manufacturer:	West Sanitation Services, Inc.
	Dba Aerowest International
Address:	2158 Beaumont Drive
	Baton Rouge, LA 70806
General Information:	225-302-5570
Transportation Emergency Number:	CHEMTREC: 800-424-9300

2. Hazards Identification

According to §1910.1200 OSHA HCS 2012

GHS Classification:

Flammable Liquids Eye damage/Irritation Skin Sensitization Hazardous to the Aquatic Environment, Acute Toxicity Hazardous to the Aquatic Environment, Chronic Toxicity GHS Label: Category 4 Category 2B Category 3 Category 3 Category 3

Pictograms:



Hazard Statement(s):

Combustible Liquid Causes Eye Irritation May cause an allergic skin reaction Harmful to the aquatic environment with long-lasting effects.

Hazard Statements: H227, H302, H315, H412, Precautionary Statements: P262, P264, P270, P273, P280, P363, P301 & P312 Risk Statements R24, R36, R38, R43, R51, R53

Precautionary Statements

Prevention: Avoid breathing vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Avoid release to the environment. Wear eye/face protection

Response: If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. In case of fire: Use appropriate media to extinguish. Collect spillage.

Storage: Store in a well-ventilated place. Store away from incompatible materials. Keep cool.

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

Other Information: ≤ 1% of this mixture contains an ingredient of unknown acute inhalation toxicity

Hazards not otherwise classified (HNOC) None known.

3. Composition/Information on Ingredients

Chemical Name	CAS Number	Weight %
Surfactant—Ethoxylated Propoxylated Alcohol	68154-97-2	1-5%
Non-Hazardous Essential Oils and Fragrances	Not Assigned	1-5%
Water	7732-18-5	77-95%
Glycerine	56-81-5	1-4%
Decyl Amine Oxide Surfactant	2605-79-0	0-2%
Tetrasodium GLDA	51961-21-6	0-2%
Tomadol 91-8	68439-46-3	1-5%

4. First Aid Measures

Eye: Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation develops or persists, seek medical attention/advice.

Skin: Remove contaminated clothing immediately and wash skin with soap and water. In case of exzema or other skin disorders: Seek medical attention and take along these instructions. Wash contaminated clothing before reuse.

Inhalation: Immediately remove person to fresh air. Keep person calm. Keep person at rest in a position comfortable for breathing. Give oxygen if necessary. If not breathing, give artificial respiration. Do not use mouth to mount. Use a one-way barrier device to administer rescue benefits.

Ingestion: Seek medical attention immediately. If person is conscious, give water to dilute stomach content and call a physician. Rinse mouth out.

Most important symptoms/effects, acute and delayed

Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling and blurred vision. Skin irritation: May cause redness and pain. Contact with lips and tongue may cause numbness. May cause an allergic skin reaction. Dermatitis. Rash.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

General Information

Ensure that medical personnel are aware of the materials involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

5. Fire Fighting Measures

Suitable Extinguishing Media: Alcohol resistant Foam, Carbon Dioxide, or Dry Chemical

Unsuitable Extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire

Fire Fighting Procedures: Use normal firefighting equipment including a NIOSH approved self-contained breathing apparatus (SCBA). Use water to cool containers. Product may float on water if spilled. Move containers from fire area if you can do so without risk.

Unusual Fire and Explosion Hazards: Vapors may be heavier than air and travel along the ground to ignition sources or sumps.

Combustion Products: Carbon Monoxide, and Carbon Dioxide and Oxides of Nitrogen

6: Accidental Release Measures

- Keep unnecessary personnel out of the spill and containment areas.
- Keep people away from and upwind of the spill/leak
- Keep away from heat, sparks, flames
- Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area
- Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective equipment and clothing during cleanup
- Clean up in accordance with all local/regional/national/international regulations
- Do not flush to sewer or waterway

Personal Protection for Emergency Situations:

Evacuate the area of all unnecessary personnel. Do not touch or walk through spilled material without appropriate personal protective equipment.

Spill Mitigation Procedures

This product is classified as a water pollutant under the Clean Water act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.

Large Spill: Use a non-combustible material to adsorb the spill. Sweep up and shovel into appropriate containers for disposal.

Small Spills: Wipe up with absorbent cloth (fleece, etc.) Wipe thoroughly to remove any residual contamination

Additional Spill Information:

Avoid release to the environment. Avoid discharge into sewer or drains. Stop source of spill as soon as possible only if safe to do so. Notify appropriate personnel of all environmental releases.

7. Handling and Storage

Handling: Use chemical resistant gloves and eye protection to prevent exposure on handling. Always observe good industrial hygiene practices. Do not taste or swallow. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or mist. Do not eat, drink, or smoke while using this product. Wash hands thoroughly before eating, drinking, or smoking. Keep away from heat, sparks, and open flames.

Storage: Store product in original containers. Keep containers closed. Store in cool, well-ventilated areas. Keep away from oxidizers.

8. Exposure Controls / Personal Protection

Exposure limits: US ACGIH Threshold Limit Values

Components Type None

Value

Depressed activity on lungs when ingested (NTIS)

Engineering Controls: Local or mechanical ventilation recommended when using this in an industrial setting.

Personal Protective Equipment (PPE):

Eye Protection: Chemical Splash Goggles or Face Shield

Skin Protection: Chemical gloves, rubber boots, chemical goggles, face mask, and a full protective chemical suit.

Respiratory Protection: Respiratory protection not normally required. Chemical cartridge respirators are not required except in enclosed spaces

General Hygiene considerations: Always observe good personal hygiene measures such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash

9. Physical and Chemical Properties

Flashpoint:	>200°F	Autoignition Temperature:	unknown
Boiling Point:	200°F	Melting Point:	30°F
Vapor Pressure:	unknown	Vapor Density:	>1
% Solubility:	100%	Pour Point:	20ºF
Molecular Formula:	not applicable		
Odor and Appearance:	Clear viscous liquid	with a Powdery Floral fragrance	
Lower Explosive Limit (L	_EL) : Unknown	Upper Explosive Limit (UEL):	unknown
Specific Gravity:	1.01 g/ml	% Volatile	95%
Evaporation Rate:	As water	Viscosity	90 cps
Octanol/Water Partition:	unknown	рН	7.4-8.2
Molecular Weight:	unknown		

10. Stability and Reactivity

Stability/Incompatibility: Product is stable. Hazardous Polymerization will not occur. Avoid Strong Acids and Strong Oxidizing Agents.

Hazardous Reactions: Strong Acids or oxidizing agents can cause separation of fragrant oils, and increase fire hazard.

11. Toxicological Information

First Aid Measures

Acute Toxicity Test Results LD50 Oral (rat) LD-50 Dermal (rabbit) LC-50 Inhalation (rat)

>5000 mg/kg >5000 mg/kg low No data available

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

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

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

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

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

STOT RE: Due to lack of data, classification cannot be determined.

Skin sensitization: May cause an allergic skin reaction. Causes skin irritation

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

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

Medical Conditions Aggravated: None Known

12. Ecological Information

Acute Toxicity Test Results

Toxic to Aquatic Life with long lasting effects

Bioaccumulation: No information is available on the product itself. Based on available data, bioaccumulation is unlikely.

Biodegradability: No information available on the product itself. Based on available data, the product is likely to be readily biodegradable.

13. Disposal Considerations

Dispose of in accordance with all applicable regulations. Do not reuse empty containers as they may contain residual amounts of the product. Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to contaminate water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container.

14. Transport Information

U.S. Department of Transportation (DOT) Proper Shipping Name: Cleaning Compound Chemical NOS, not DOT regulated Hazard Class: none UN/NA Number: None Packing Group: None Labels Required: None

International Maritime Organization (IMDG) Proper Shipping Name: Not regulated Hazard Class: None UN/NA Number: Not Applicable Packing Group: Not Applicable Labels Required: None

15. Regulatory Information

U.S. Federal Regulations

CERCLA: There is no designated reportable quantity (RQ) for this chemical

Toxic Substances Control Act (TSCA): All components of this product are included on the TSCA inventory or are not required to be included.

Clean Water Act (CWA): No known components in this product are hazardous substances under the Clean Water Act. Consult Federal, State and local regulations for specific requirements.

CAA (CAA): No known components in this product are hazardous substances under the Clean Air Act. Consult Federal, State and local regulations for specific requirements.

SARA	Immediate:	No
	Delayed:	Yes
	Fire:	No
	Pressure:	No
	Reactivity:	No

State Regulations

California Prop 65: NONE LISTED

International Regulations

Canadian Environmental Protection Act: NONE

Canadian Workplace Hazardous Materials Info Systems WHMIS

Class: NONE

16. Other Information

National Fire Protection Association (NFPA) Ratings: This information is intended solely for the use of individuals trained in the NFPA system.

Health: 2 Flammability: 1 Reactivity: 0

Revision Indicator: New SDS Date 12/01/2019

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