



Safety Data Sheet

1. Identification

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

2. Hazards Identification

GHS Classification:
According to 29CFR 1910.1200

Eye Damage/Irritation **Category 3**

GHS Label

Pictograms:



Signal Word: WARNING

Hazard Statements: Causes eye irritation.

Precautionary Statement(s)

Prevention: Wash thoroughly after handling.

Response: 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.

Storage: Not Assigned

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

Supplemental Information: None Known

3. Composition / Information on Ingredients

Chemical Name	CAS NO.	%
Alkyl Dimethylbenzyl Ammonium Chloride	5197-80-8	0.02
Surfactant-Ethoxylated Propoxylated Alcohol	69013-18-9	20-50
Essentials Oils and Fragrances	Not assigned	5-20
Water	7732-18-5	30-60

4. First Aid Measures

Inhalation: Immediately remove person to fresh air. Keep person calm. Give oxygen if necessary. If not breathing, give artificial respiration. Do not use mouth to mouth. Use a one- way barrier device to administer rescue breaths.

Skin: Flush with water for at least 15 minutes. If irritation develops or persists, seek medical attention/advice.

Eye: Flush with water for at least 15 minutes or until irritation ceases. If irritation persists, consult a doctor.

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

Most Important Symptoms and Effects: See section 11 for symptoms and effects.

5. Fire Fighting Measures

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

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.

Unusual Fire and Explosion Hazards: Vapors may be heavier than air and travel along the ground to ignition sources or sumps. Combustion of this material may yield toxic/irritating gases/vapors including: Oxides of carbon, and Oxides of Nitrogen.

6. Accidental Release Measures

- Keep unnecessary personnel out of the spill and containment areas.
- Keep away from heat, sparks, flames.
- Do not touch or walk through spilled material without appropriate personal protective equipment.
- 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

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 an absorbent cloth (fleece, etc.) Wipe thoroughly to remove any residual contamination.

Additional Spill Information:

Stop source of spill as soon as possible only if safe to do so. Notify appropriate personnel.

7. Handling and Storage

Handling: Do not contact with skin and eyes. Avoid contact with clothing. Do not breathe mist/vapor/spray. Do not take internally. Avoid contact with skin, eyes, and clothing. Use good hygiene practices. Wash hands thoroughly after handling. Do not eat, drink, or smoke while handling this material.

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

8. Exposure Controls / Personal Protection Exposure limits:

Engineering Controls: Local or mechanical ventilation recommended

Personal Protective Equipment (PPE):

Eye Protection: Chemical Splash Goggles or Face Shield

Skin Protection: Chemical gloves and apron. Nitrile Latex or neoprene recommended

Respiratory Protection: Use in well-ventilated area. Chemical cartridge respirators are not required except in enclosed spaces

9. Physical and Chemical Properties

Flashpoint:	200°F	Autoignition Temperature:	400°F
Boiling Point:	200°F	Melting Point:	30°F
Vapor Pressure:	30 mm Hg	Vapor Density:	>1
% Solubility:	100%	Pour Point:	20°F
Molecular Formula:	not applicable		
Odor and Appearance:	Clear yellow, viscous liquid with a Floral Fragrance		
Lower Explosive Limit (LEL):	Unknown	Upper Explosive Limit (UEL):	unknown
Specific Gravity:	1.04 g/ml	% Volatile	50%
Evaporation Rate:	As water	Viscosity	100 cps
Octanol/Water Partition:	Not applicable	pH	7.4
Molecular Weight:	Not applicable		

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 Signs and Symptoms of overexposure:

Acute Effects: Due to lack of data, classification is not possible.

Most important Symptoms and Effects

Eye Contact: Causes eye irritation. Symptoms include redness, tearing, itching, and pain.

Skin Contact: May cause skin irritation in susceptible persons. Symptoms include redness, itching, drying of skin, and pain.

Inhalation: Inhalation may cause respiratory irritation, cough, or difficulty in breathing.

Ingestion: Ingestion may cause gastrointestinal discomfort, nausea, vomiting, or diarrhea. **STOT SE:** Based on available data, the classification criteria are not met.

STOT RE: Due to lack of data, classification is not possible.

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

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

Skin Sensitization: Based on available data, the classification criteria are not

met. **Respiratory Sensitization:** Due to lack of data, classification is not

possible. **Aspiration Toxicity:** Based on available data, the classification

criteria are not met.

12. Ecological Information

Ecotoxicity: This product is not expected to be hazardous to the aquatic environment. However, large or frequent spills may cause adverse impacts to the environment and should be avoided.

Bioaccumulation: Based on available data, bioaccumulation is not expected.

Surfactant-Ethoxylated Propoxylated Alcohol (69013-18-9):

logKow: 4.0 (Estimate KOWWIN v 1.68)

Bioconcentration Factor (BCF): 290.5 (EPISUITE Estimate)

Biodegradability: No information available on the product itself. Based on available data, persistence is not expected.

13. Disposal Considerations

As sold, this product is not a hazardous waste and can be disposed of safely in any sewer or sanitary system. Flush down with plenty of water.

COMPLY WITH FEDERAL, STATE, AND LOCAL REGULATIONS

14. Transport Information

U.S. Department of Transportation (DOT)

Proper Shipping Name: Not DOT Regulated

Hazard Class: none

UN/NA Number: Not Applicable

Packing Group: Not Applicable

Labels Required: None

International Maritime Organization (IMDG)

Proper Shipping Name: Not DOT 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. If appropriate, immediately report spills to the National Response Center (800/424-8802) as required by federal law. Also contact appropriate state and local regulatory agencies. **Toxic Substances Control Act (TSCA):** All components of this product are included on the TSCA inventory

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: Yes

Delayed: No

Fire: No

Pressure: No

Reactivity: No

State Regulations

California: 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: 1 Flammability: 1 Reactivity: 0

Revision Indicator: New SDS Date 11/1/2015

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