

## **Safety Data Sheet**

#### 1. Identification

**Product Name**: Aerowest Falling Leaves Ready To Use

**Synonyms**: Aerowest Falling Leaves RTU

CAS Number: None

**Product Use**: Deodorizer for Restrooms **Manufacturer:** West Sanitation Services, Inc.

Address: 2158 Beaumont Drive Baton Rouge, LA 70806

**General Information:** 225-302-5570

**Transportation Emergency Number: CHEMTREC: 800-424-9300** 

### 2. Hazards Identification

#### **GHS Classification:**

Health Environmental Physical

Acute Toxicity - Category 1(inhalation), Aquatic Toxicity - Combustible Liquid Category 2(oral/dermal) Slightly toxic Category 1

Eye Corrosion - Category 3

Skin Sensitization - Category 2
Mutagenicity - None
Carcenogenicity - None
Reproductive/Development - None

Target Organ Toxicity (Repeated) - None

**GHS Label:** 

Symbols:



Skin Corrosion - Category 2

#### Hazard Statements

**Signal Word (s):** Warning Combustible Liquid and Vapor

If inhaled: May cause respiratory tract irritation For skin and eyes: Prolonged contact may lead

to irritation

For allergic skin reaction: May cause allergic

irritation

#### **Precautionary Statements**

Do not eat, drink, or use tobacco when using this product.

Restrict breathing of mist, or vapors

Keep container tightly closed

Keep away from heat and open flame Wear protective gloves and eye/face

protection

Harmful if Swallowed and in contact with skin Does not cause Lung Cancer Does not cause Birth Defects Does not cause Genetic Defects Slightly Toxic to Aquatic Life Use in a well ventilated area.
Store in tightly closed container in cool/well ventilated place.
Wash thoroughly after handling

## 3. Composition / Information on Ingredients

Component	<b>CAS Number</b>	Weight %
1 Alkyl Dimethylbenzyl Ammonium Chloride	5197-80-8	0.02%
2 Surfactant-Ethoxylated Alcohol	69013-18-9	1-10%
3 Non-Hazardous Essentials Oils and Fragrances	N/A	0.5-3.0%
4. Water	7732-18-5	87-97%

#### 4. First Aid Measures

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

**Skin**: Flush with water until slipperiness is gone. Prolonged contact by sensitive individuals can cause irritation or allergic dermatitis.

**Inhalation**: Immediately remove person to fresh air. Keep person calm, if not breathing, give artificial respiration. If not breathing, give oxygen.

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

## 5. Fire Fighting Measures

**Suitable Extinguishing Media:** Water, 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 Products: Carbon Monoxide, Carbon Dioxide and Oxides of Nitrogen

#### 6: Accidental Release Measures

- Keep unnecessary personnel out of the spill and containment areas.
- Vapor Protective Clothing--not necessary. Vapors are not corrosive or dangerous.
- Do not flush to sewer or waterway

### **Personal Protection for Emergency Situations:**

Evacuate the area of all unnecessary personnel.

### **Spill Mitigation Procedures**

Air Release: Vapors may be suppressed by the use of water fog.

US regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of stipulated quantities (RQ). US Coast Guard National Response Center is 800-424-8802.

**Water Release**: This material is soluble in water. Contain all liquid for treatment and/or disposal as a (potential) hazardous waste. If not contaminated with other chemicals, this can be disposed of in a sanitary sewer.

**Land Release**: Create a dike or trench to contain materials. Absorb spill, or pump to liquid storage for disposal in a sanitary sewer or landfill. Decontaminate all clothing and the spill area using detergent and flush with large amounts of water; contain water for disposal in sanitary sewer.

#### **Additional Spill Information:**

Stop source of spill as soon as possible and notify appropriate personnel. Utilize emergency response personal protection equipment (PPE) prior to the start of any response. Evacuate all non-essential personnel. Dispose of spill residues per guidelines under Disposal Considerations.

# 7. Handling and Storage

**Handling**: Prevent spills by using containment dikes and plugging drains in a storage or dispensing area. Use chemical resistant gloves and eye protection to prevent exposure on handling. Do not take internally. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or mist. Electrically ground all equipment when handling this product.

**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:**

Component 1: Alkyl Dimethylbenzyl Ammonium Chloride none listed

Component 2: Surfactant-Ethoxylated Propoxylated Alcohol none listed

**Component 3:** Non-Hazardous Essentials Oils and Fragrances 400 ppm

Component 4: Water none listed

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 200°F Melting Point: 30°F **Boiling Point:** Vapor Density: Vapor Pressure: 30 mm Hg >1 % Solubility: 100% **Pour Point:** 20°F

Molecular Formula: not applicable

Odor and Appearance:Pale Yellow liquid, with a Fruity Spicy Evergreen FragranceLower Explosive Limit (LEL):UnknownSpecific Gravity:1.01 g/ml% Volatile50%Evaporation Rate:As waterViscosity40 cpsOctanol/Water Partition:Not applicablepH7.4

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**: Shortness of breath or anaphylactic shock can occur with individuals who are sensitized or allergic to perfumes. Product can cause itching or burning to skin and eyes.

**Eye Contact**: Severe irritation, redness and swelling can occur with either contact with liquid or exposure to vapors exacerbated by allergic reactions.

Skin Contact: May cause reddening

**Inhalation**: May cause irritation

**Ingestion**: May cause gastro-intestinal discomfort.

**Target Organ Effects**: May cause gastro-intestinal discomfort, irritation to respiratory tract.

**Chronic Effects**: Allergic reactions may result in individuals who are susceptible to allergic reactions and have chronically spilled material on hands or clothing.

**Medical Conditions Aggravated**: Individuals with damaged lungs from smoking or other health issues should not dispense (pour bottles) this product, due to possible pneumonia like reaction especially in closed spaces.

## **Acute Toxicity:**

Oral LD50 (rat) >5000mg/kg

Dermal LD50(rabbit) >5000mg/kg

Inhalation LC50(rat) 400 ppm

IDLH 4 hour 8 hour

# 12. Ecological Information

 $LC_{50}$  (Fathead Minnows) = unknown mg/L/96 hr.

 $EC_{50}$  (Daphnia) = unknown mg/L/48 hr.

Bioaccumulation/Biodegradability: Bioaccumulation is not expected to be significant. This product is readily Biodegradable.

# 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: No

Delayed: No Fire: No Pressure: No Reactivity: No

This product contains the following toxic Chemicals:

ComponentCAS numberMaximumNONENONENONE

## **State Regulations**

California: NONE

## International Regulations

**Canadian Environmental Protection Act: NONE** 

Canadian Workplace Hazardous Materials Info Systems WHMIS

Class: NONE

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.

**EU Classification of Existing Chemicals (EINECS)**: All of the components of this product are included on EINECS.

EU Classification: F Combustible H None T None N Dangerous to the Environment

### **EU Risk R and Safety Phrases**

R36,37,38 Irritating to eyes, respiratory system and skin

S02 Keep out of reach of children

S24,25 Avoid contact with skin and eyes

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

S36/37/39 Wear suitable clothing, gloves and eye/face protection

## 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: 0 Reactivity: 0

Revision Indicator: New SDS Date 1/4/2024

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