



Safety Data Sheet

1. Identification

Product Name: Citrus Mint Urinal Screen
Synonyms: None
Product Use: Gelled Odor Neutralizer
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:

Health	Environmental	Physical
Acute Toxicity - Category 1 (inhalation), Category 1 (oral/dermal) Eye Corrosion - Category 1 Skin Corrosion - Category 1 Skin Sensitization - Category 1 Mutagenicity - None Carcenogenicity - None Reproductive/Development - None Target Organ Toxicity (Repeated) - None	Aquatic Toxicity - Slightly toxic	Combustible Liquid Category 1

GHS Label:

Symbols: None	
Hazard Statements Combustible Vapor If inhaled: This material does not pose a hazard if inhaled For skin and eyes: Can cause moderate skin and eye irritation For allergic skin reaction: Can cause allergic irritation and minor systemic damage	Precautionary Statements Do not eat, drink, or use tobacco when using this product. Keep container tightly closed Keep away from heat and open flame Wear protective gloves and eye/face protection Use in a well ventilated area. Store in tightly closed container in cool/well

Does not cause Lung Cancer Does not cause Birth Defects Does not cause Genetic Defects Slightly Toxic to Aquatic Life	ventilated place. Wash thoroughly after handling
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3. Composition / Information on Ingredients

Component	CAS Number	Weight %
1 Benzoic acid, phenylmethyl ester	120-51-4	60-99%
2 7-Octen-ol, 2,6-dimethyl-	18479-58-8	1-5%
3 Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate	88-41-5	1-5%
4 3-Cyclohexene-1-methanol, .alpha.,.alpha., 4-trimethyl-, 1-acetate	80-26-2	1-5%
5 1,6-Octadien-3-ol, 3,7-dimethyl-, 3-acetate	115-95-7	1-5%
6 Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl-	80-54-6	1-5%
7 Cyclohexanol.5-methyl-2-(1-methylethyl)-	1490-04-6	0.1-1

4. First Aid Measures

Eye: Flush with water for at least 20 minutes, retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention

Skin: Wash with soap and water. Remove contaminated clothing and wash. Get medical attention if irritation persists.

Inhalation: This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.

Ingestion: No hazard in normal industrial use. Do not induce vomiting

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: Material can be ignited if preheated to temperatures above the flash point in the presence of a source of ignition.

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 not 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: Benzoic acid, phenylmethyl ester	none listed
Component 2: 7-Octen-ol, 2,6-dimethyl-	none listed
Component 3: Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate	none listed
Component 4: 3-Cyclohexene-1-methanol, .alpha.,.alpha.,4-trimethyl-, 1-acetate	none listed
Component 5: 1,6-Octadien-3-ol, 3,7-dimethyl-, 3-acetate	none listed
Component 6: Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl-	none listed
Component 7: Cyclohexanol.5-methyl-2-(1-methylethyl)-	none listed

Engineering Controls: Local or mechanical ventilation recommended

Personal Protective Equipment (PPE):

Eye Protection: None required

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:	very high
Boiling Point:	Unknown	Melting Point:	unknown
Vapor Pressure:	unknown	Vapor Density:	>1 air=1
% Solubility:	none	Pour Point:	unknown
Molecular Formula:	not applicable		
Odor and Appearance:	Clear Solid gel, citrus fragrance		
Lower Explosive Limit (LEL):	Unknown	Upper Explosive Limit (UEL):	unknown

Specific Gravity:	not applicable	% Volatile	100%
Evaporation Rate:	2 (Water=1)	Viscosity	solid
Octanol/Water Partition:	unknown	pH	not available
Molecular Weight:	Not applicable		

10. Stability and Reactivity

Stability/Incompatibility: Product is stable. Hazardous Polymerization will not occur. Incompatible strong oxidizing agents

Hazardous Reactions: Thermal decomposition products may include oxides of carbon and nitrogen

11. Toxicological Information

Signs and Symptoms of overexposure: Eye and nasal irritation, headache, dizziness,

Acute Effects: Shortness of breath or anaphylactic shock can occur with individuals who are sensitized or allergic to perfumes.

Eye Contact: Does not normally occur. Irritating

Skin Contact: Not normally considered a skin hazard

Inhalation: None known

Ingestion: Does not occur with normal use

Target Organ Effects: Unknown

Chronic Effects: Allergic irritation due to sensitizing agents 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)	unknown	
Dermal LD50(rabbit)	unknown	
Inhalation LC50(rat)	unknown	
IDLH	4 hour	8 hour

12. Ecological Information

LC₅₀ (Fathead Minnows) = unknown

EC₅₀ (Daphnia) = unknown

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. Dispose of by landfill, following Federal, State, Local or Provincial regulations

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:

Component	CAS number	Maximum
NONE	NONE	NONE

State Regulations

California: NONE

International Regulations

Canadian Environmental Protection Act: NONE

Canadian Domestic Substance list: 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 none

EU Risk R and Safety Phrases:

R36,38 Irritating to skin and eyes

R43 May cause sensitization by skin contact

S02 Keep out of the reach of children

S24,25 Avoid contact with skin and eyes

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: 1

Reactivity: 0

Revision Indicator: New SDS Date 11/12/2013

Disclaimer: The information contained herein is accurate to the best of our knowledge. West Sanitation Services, Inc. makes no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.