

Spartan Chemical Company, Inc. **WHMIS Safety Data Sheet**

Revision Date: 20-Nov-2017

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name: AIRLIFT ULTRA FRAGRANT URINAL SCREEN XCELENTE SCENT

Product Number: 8009C **Recommended Use:** Urinal screen

Uses Advised Against: For Industrial and Institutional Use Only

Manufacturer/Supplier: Spartan Chemical Company, Inc.

1110 Spartan Drive

Maumee, Ohio 43537 USA 800-537-8990 (Business hours)

www.spartanchemical.com

Canadian Agent:

Perley-Robertson, Hill & McDougal, LLP

340 Albert Street, Suite 1400 Ottawa, ON, Canada K1R 0A5

Medical Emergency/Information: 888-314-6171 (24 Hour)

2. HAZARDS IDENTIFICATION

GHS Classification

Skin Sensitization: Category 1

GHS Label Elements

Signal Word: Symbols:

Warning



Hazard Statements: May cause an allergic skin reaction

Precautionary Statements:

Prevention: Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing should not be allowed out of the workplace

Wear protective gloves

Response:

IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get -Skin

medical attention. Wash contaminated clothing before reuse.

See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information. -Specific Treatment:

Storage: Not Applicable

Disposal: Dispose of contents and container in accordance with local, state and federal regulations.

Hazards Not Otherwise Classified: Not Applicable

Other Information: · May be harmful if swallowed.

· May cause eye irritation. · May cause skin irritation. · Keep out of reach of children.

3. COMPOSITION / INFORMATION ON INGREDIENTS

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Chemical Name	CAS No	Weight-%
ethylene/va copolymer	24937-78-8	77.5-80.0
2,6-dimethyl-7-octen-2-ol	18479-58-8	1.0-2.5
eucalyptol	470-82-6	0.1-1.0
4-tert-butylcyclohexyl acetate	32210-23-4	0.1-1.0
tetramethyl acetyloctahydronaphthalenes	54464-57-2	0.1-1.0
benzyl salicylate	118-58-1	0.1-1.0
trimethylbenzenpropanol	103694-68-4	0.1-1.0
sweet orange oils	68647-72-3	0.1-1.0
nerol	106-25-2	0.1-1.0
methylundecanal	110-41-8	0.1-1.0
geraniol	106-24-1	0.1-1.0
dimethyltetrahydro benzaldehyde	68737-61-1	0.1-1.0
coumarin	91-64-5	0.1-1.0
citronellol	106-22-9	0.1-1.0

Other Non-Hazardous Ingredients: Bacterial spores

4. FIRST AID MEASURES

Rinse cautiously with water for several minutes. Remove contact lenses, if present and -Eye Contact:

easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Wash with plenty of soap and water If skin irritation or rash occurs: Get medical attention. -Skin Contact:

Wash contaminated clothing before reuse.

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a -Inhalation:

poison control center or physician if you feel unwell.

Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious -Ingestion:

person. Get medical attention if you feel unwell.

Note to Physicians: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Specific Hazards Arising from the

Chemical:

Hazardous Combustion Products:

Protective Equipment and Precautions for Firefighters: CO2, dry chemical, dry sand, alcohol-resistant foam

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full protective gear. Cool fire-exposed containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: **Environmental Precautions:** Methods for Clean-Up:

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Do not rinse spill onto the ground, into storm sewers or bodies of water.

Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

7. HANDLING AND STORAGE

Advice on Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly

after handling.

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach

of children. Keep from freezing.

1 year from date of manufacture. Suggested Shelf Life:

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

None established. **Occupational Exposure Limits:**

Engineering Controls: Provide good general ventilation.

If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other

engineering controls should be considered.

Personal Protective Equipment

Eye/Face Protection: Skin and Body Protection: Not required with expected use.

Wear rubber or other chemical-resistant gloves.

Respiratory Protection: Not required with expected use.

If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section

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3 should be considered.

General Hygiene Considerations: Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Solid		
Color:	Purple		
Odor:	Pleasant		
pH:	Not Applicable		
Melting Point / Freezing Point:	No information available.		
Boiling Point / Boiling Range:	> 100 °C / 212 °F		
Flash Point:	> 100 °C / > 212 °F		
Evaporation Rate:	< 1.0 (Butyl acetate = 1)		
Flammability (solid, gas)	No information available.		
Upper Flammability Limit:	No information available.		
Lower Flammability Limit:	No information available.		
Vapor Pressure:	No information available.		
Vapor Density:	No information available.		
Specific Gravity:	1.0		
Solubility(ies):	Insoluble in water		
Partition Coefficient:	No information available.		
Autoignition Temperature:	No information available.		
Decomposition Temperature:	No information available.		
Viscosity:	No information available.		

10. STABILITY AND REACTIVITY

Reactivity: This material is considered to be non-reactive under normal conditions of use.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: Not expected to occur with normal handling and storage.

Conditions to Avoid: Extremes of temperature and direct sunlight. Incompatible Materials: Strong exidizing agents. Strong exidizing agents.

Incompatible Materials: Strong oxidizing agents. Strong acids.

Hazardous Decomposition May include carbon monoxide, carbon or monoxide, carbon or monoxide.

Products:

-Eye Contact:

May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.

11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eyes, Skin, Ingestion, Inhalation.

Symptoms of Exposure:

Pain and redness.

-Skin Contact: Drying of the skin. May cause sensitization by skin contact

-Inhalation: Nasal discomfort and coughing.-Ingestion: Pain, nausea, vomiting and diarrhea.

Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

Numerical Measures of Toxicity

The following acute toxicity estimates (ATE) are calculated based on the GHS document.

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ATEmix (oral): 50431 mg/kg ATEmix (dermal): 50018 mg/kg

Component Acute Toxicity Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50	
2,6-dimethyl-7-octen-2-ol 18479-58-8	= 3600 mg/kg (Rat)	> 5 g/kg(Rabbit)	Not Available	
eucalyptol 470-82-6	,, , , , , , , , , , , , , , , , , , ,		Not Available	
4-tert-butylcyclohexyl acetate 32210-23-4	= 5 g/kg (Rat)	> 5000 mg/kg (Rabbit)	Not Available	
benzyl salicylate 118-58-1	= 2227 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	Not Available	
nerol 106-25-2	= 4500 mg/kg (Rat)	> 5 g/kg(Rabbit)	Not Available	
methylundecanal 110-41-8	> 5 g/kg (Rat)	> 5 g/kg (Rat) Not Available		
geraniol 106-24-1	= 3600 mg/kg (Rat)	> 5 g/kg(Rabbit)	Not Available	
coumarin > 5000 mg/kg (Rat) 91-64-5		> 2000 mg/kg (Rat)	Not Available	
citronellol 106-22-9	= 3450 mg/kg (Rat)	= 2650 mg/kg (Rabbit)	Not Available	

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical Name	Algae/Aquatic Plants	Fish	Toxicity to Microorganisms	Crustacea
eucalyptol 470-82-6	Not Available	95.4 - 109: 96 h Pimephales promelas mg/L LC50	Not Available	Not Available
		flow-through		

Persistence and Degradability:
Bioaccumulation:No information available.
No information available.Other Adverse Effects:No information available.

13. DISPOSAL CONSIDERATIONS

Disposal of Wastes:Dispose of in accordance with federal, state and local regulations.
Contaminated Packaging:
Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

TDG / DOT: Not Regulated

Proper Shipping Name: Non-Hazardous Product

Special Provisions: Shipping descriptions may vary based on mode of transport, quantities, package size,

and/or origin and destination. Check with a trained hazardous materials transportation

expert for information specific to your situation.

IMDG: Not Regulated

Proper Shipping Name: Non-Hazardous Product

15. REGULATORY INFORMATION

DSL / NDSL Status: (Domestic Substances List / Non-Domestic Substances List)

The chemical substances in this product are included on or exempt from listing on the Canadian DSL / NDSL.

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TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

SARA 313

This product does not contain listed substances above the "de minimus" level

SARA 311/312 Hazard Categories

Acute Health Hazard:YesChronic Health Hazard:YesFire Hazard:NoSudden release of pressure hazard:NoReactive Hazard:No

16. OTHER INFORMATION

NFPA Health Hazards: 1 Flammability: 1 Instability: 0 Special: N/A

Health Hazards: 1* Flammability: 1 Physical Hazards: 0

Revision Date: 20-Nov-2017 Reasons for Revision: New product

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet