

3. Composition/Information on Ingredients

The following are criteria for listing components in this section: Ingredients that meet the criteria for carcinogenic, toxic to reproduction, or specific target organ toxicity and components otherwise considered hazardous according to OSHA which exceed the cut off limits for SDS specified by the criteria for mixtures are listed. Nonhazardous components are not listed. This is not a composition disclosure. Exact percentages are considered proprietary and a trade secret.

Hazardous Components	CAS#	Classification	%
Polyethylene glycol	25322-68-3		40-55%
Sodium Sulfate	7757-82-6	H335	26-34%
Fragrance TSCA - Compliant	Fragrance		12%
Monopropylene Glycol	57-55-6		4-6%
Sodium Alpha Olefin Sulfonate	68439-57-6	H302, H315, H318, H412	4-6%

4. First Aid Measures

Description of First Aid Procedures

General Advice	Consult a physician. Show this SDS to the doctor.
In Case of Eye Contact	Flush with cool running water for 15 minutes. Remove contact lenses if present. Get immediate medical attention.
In Case of Skin Contact	Rinse thoroughly with cool running water. Remove contaminated clothing. Get medical attention if irritation persists.
If Ingested	Rinse mouth with water. Do not induce vomiting. Obtain immediate medical attention. Never give anything by mouth to an unconscious person.
If Inhaled	Move person to fresh air. If breathing difficulty persists, consult a physician.
Notes to Physician	Symptoms may be delayed.
General advice	Seek medical attention if feeling unwell. Show the SDS to the physician in attendance.

5. Fire-fighting Measures

Flammable properties	None
Extinguishing media	Use methods appropriate to the source of the fire.
Protection of firefighters	Firefighters should wear protective clothing including self-contained breathing apparatus
Hazardous combustion products	May include and not limited to oxides of carbon, and nitrogen.
Unusual Fire, Explosion hazards	Containers may melt or rupture from heat of fire. May form combustible mixtures with air when heated.

6. Accidental Release Measures

Personal precautions	Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled containers unless wearing protective Clothing.
Methods for containment	Stop leak if you can do so without risk. Prevent entry into waterways, sewers.
Methods for cleaning up	Before attempting clean up, refer to hazard data given above. Small spills may be mopped up and rinsed. Large spills, dike area to prevent from spreading. Absorb with non-reactive absorbent and place in suitable, covered, and labeled container. Rinse area with water. Never return spill to original container.
Environmental precautions	Avoid spills. Keep out of waterways. Do not allow material to contaminate ground

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water system. Do not flush into surface water or sanitary sewer system

7. Handling and Storage

Precautions for Safe Handling	Use good industrial hygiene practices when handling this material. Avoid contact with eyes, skin, and clothing. Wash contaminated clothing before reuse.
Conditions for Safe Storage	Keep container closed when not in use. Keep out of reach of children.

8. Exposure Controls and Personal Protection

Exposure Limits			
Ingredients	CAS#	OSHA PEL	ACGIH TLV
Polyethylene glycol	25322-68-3	N/A	N/A
Sodium Sulfate	7757-82-6	N/A	N/A
Monopropylene Glycol	57-55-6	N/A	10mg/m ³ (TWA)
Sodium Alpha Olefin Sulfonate	68439-57-6	N/A	3ppm (TWA)
Engineering controls	General ventilation normally adequate.		
Personal protective equipment			
Eye/Face protection	Wear goggles or safety glasses with side shields if splash conditions exist. Have suitable eye wash water available.		
Hand protection	Wear impermeable gloves to prevent contact with skin.		
Skin and body	As required by employer code.		
Respiratory protection	Use a NIOSH approved respirator when exposure guidelines are exceeded.		
General hygiene considerations	Handle in accordance with good industrial hygiene practices. Do not eat or drink when using product. Wash hands well before breaks and immediately after handling the product.		

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance/form	Solid pellets
Color	Purple
Odor	Perfume
Odor threshold	Not established
pH	5.40-6.20
Melting/freezing point	Not established
Initial Boiling point	Not established
Flash point	Not established
Evaporation rate	Not established
Flammability	Not flammable
Upper/lower flammability or	Not applicable
Explosive limits	
Vapor pressure	Not established
Vapor density	Not established
Specific gravity/density	Not established
Solubility in water	100%
VOC	Not established
% Volatile	Not established

Other Safety Information

10. Stability and Reactivity

Reactivity	Not reactive under normal use or storage.
Chemical Stability	Stable under normal storage conditions.
Hazardous reactions	None known.
Conditions to avoid	None under normal processing.
Incompatible materials	None under normal processing.
Hazardous decomposition products	None under normal use
Hazardous polymerization	Will not occur

11. Toxicological Information

Ingredients	LC50
Polyethylene glycol	No data available
Sodium Sulfate	No data available
Monopropylene Glycol	No data available
Sodium Alpha Olefin Sulfonate	No data available
Ingredients	LD50
Polyethylene glycol	No data available
Sodium Sulfate	No data available
Monopropylene Glycol	No data available
Sodium Alpha Olefin Sulfonate	2310 mg/kg Acute oral (Rat), 6300 mg/kg Acute dermal (Rabbit)

Eye	Causes eye irritation.
Skin	May cause mild skin irritation.
Ingestion	May be harmful if swallowed.
Inhalation	May cause respiratory irritation of nose and throat.
Sensitization	Nonhazardous.
Chronic effects of short and long-term exposure	Prolonged exposure to skin may cause drying, defatting and irritation.
Carcinogenicity	Does not contain ingredients considered carcinogenic by NTP, or OSHA.
Mutagenicity	Nonhazardous.
Reproductive effects	Nonhazardous.
Teratogenicity	Nonhazardous.

12. Ecological Information

Eco-toxicity	Ecological effects for this product have not been analyzed. However, if spilled this product's ingredients are harmful to aquatic life and may have long lasting effects.
Polyethylene glycol	No data available
Sodium Sulfate	No data available
Monopropylene Glycol	No data available
Sodium Alpha Olefin Sulfonate	EC50 Water flea: 4.14-4.95 mg/l, 48 hours

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Environmental effects	Not Available
Aquatic toxicity	Not Available
Persistence and Degradability	Readily Biodegradable
Bioaccumulation/accumulation	Not Available
Partition coefficient	Not Available
Mobility in environmental media	Will likely be mobile in the environment due to its water solubility
Chemical fate information	Not Available
Other adverse effects	Not Available

13. Disposal Considerations

Waste codes	Not Available
Disposal instructions	Dispose in accordance with local, state, and federal regulations
Wastes from residues/unused product	Containerize. Rinse area with water. Keep out of storm sewer/waterways.
Contaminated packaging	Dispose in accordance with all applicable regulations.

14. Transport Information

Basic shipping requirements:	Not DOT Regulated
Proper shipping name:	N/A
Hazard class	N/A
UN number	N/A
Packing group	N/A
Special provisions	N/A
Packaging exceptions	N/A

15. Regulatory Information

U.S federal regulations	This product has been classified in accordance with the Occupational Safety and Health Administration hazard criteria and the SDS contains all the information required by OSHA. HCS 2012
TSCA	All ingredients are commercially available and presumed to be listed by manufacturer
CERCLA Super Fund 40 CFR 117.302	Product does not contain materials with Reportable Quantities (RQ)
SARA Title III Section 311&312	Immediate (Acute) Health Hazard: Sodium Alpha Olefin Sulfonate (CAS #: 68439-57-6)
SARA Title III Section 313	None of the ingredients listed in Section 2 are subject to the reporting requirements of section 313 of Title III SARA.
Warning CA Proposition 65	This product does not contain chemicals known to the state of California to cause cancer, reproductive defects, or birth defects.
States Right to Know	Pennsylvania Right to Know: Sodium Sulfate (CAS #: 7757-82-6), Polyethylene glycol (CAS #: 25322-68-3)

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Massachusetts Right to Know: Sodium Sulfate (CAS #: 7757-82-6)

New Jersey Right to Know: Polyethylene glycol (CAS #: 25322-68-3)

Rhode Island Right to Know: N/A

Inventory Status

Countries	Inventory Name	On Inventory (Yes/No)*
U.S.	CIL	Yes
Canada	DSL	Yes

- A “Yes” indicates that all the components of this product comply with the inventory requirements administered by the governing country(s) listed.

16. Other Information

HMIS RATING

HMIS Legend

Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

Health	1
Flammability	1
Reactivity	1
Personal Protection	B

Disclaimer

To the best of our knowledge, the information included herein is accurate. However, neither the above-named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of the suitability of any material is the responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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Reason for Update

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 Previous issues
 New Product