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1. Product and Company Identification

Product Code: 2045

Web site address:

Product Name: Dry Foam Rug Shampoo

Company Name: Genlabs Phone Number:

5568 Schaefer Ave. 1 (909)591-8451

Chino, CA 91710 www.genlabscorp.com

Email address: sol@genlabscorp.com

Emergency Contact: Chemtrec 1 (800)424-9300

Recommended Use: Carpet Cleaner

**Intended Use:** For sale to, use and storage by service persons only.

### 2. Hazards Identification

Flammable Liquids, Category 4
Acute Toxicity: Oral, Category 5

Serious Eye Damage/Eye Irritation, Category 2B

Specific Target Organ Toxicity (single exposure), Category 3



GHS Signal Word: Warning

GHS Hazard Phrases: H303 - May be harmful if swallowed.

H320 - Can cause eye irritation.

H335 - May cause respiratory irritation.

**GHS Precaution Phrases:** P280 - Wear protective gloves, protective clothing, eye protection, face protection.

P264 - Wash hands thoroughly after handling.

P102 - Keep out of reach of children.

P261 - Avoid breathing fumes and spray mist.

GHS Response Phrases: P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P337+313 - If eye irritation persists, get medical attention immediately.

P304+340 - If inhaled: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.

**GHS Storage and Disposal** 

Phrases:

P501 - Dispose of contents and container according to the local, city, state and federal

regulations.

P411+235 - Store in cool dry place at room temperature away from direct sunlight.

**Potential Health Effects** 

(Acute and Chronic):

Prolonged or repeated skin contact may cause defatting and dermatitis.

Chronic:

**Inhalation:** May cause respiratory tract irritation. Generally not expected to be a problem.

**Skin Contact:** Slight irritation with prolonged skin contact.

**Eye Contact:** May cause eye irritation.

**Ingestion:** Nausea, slight irritation and discomfort to mouth, throat and stomach.

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3. Composition/Information on Ingredients

	-	
CAS#	Hazardous Components (Chemical Name)	Concentration
67-63-0	Isopropyl alcohol	Proprietary
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	Proprietary
628-63-7	Amyl acetate	Proprietary
68439-57-6	Alpha Olefin sulfonate, sodium salt	Proprietary
68585-34-2	Poly(oxy-1,2-ethanediyl), .alphasulfoomegahydroxy-, C10-16-alkyl ethers, sodium salts	Proprietary

### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

In Case of Inhalation: If breathed in, move person into fresh air. Consult a physician.

In Case of Skin Contact: Wash off with soap and plenty of water. Consult a physician.

In Case of Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

In Case of Ingestion: If victim is conscious and alert, give 2-4 cupfuls of milk or water. Consult a physician.

**Note to Physician:** Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NE

Explosive Limits: LEL: N/A N.E. UEL: N/A N.E.

Autoignition Pt: NE

Suitable Extinguishing Media: Water spray, fog or alcohol-resistant foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear. Vapors may form explosive mixtures with air. Use water spray to keep fire-exposed containers cool. Use

water spray to cool unopened containers.

Flammable Properties and

Hazards:

No data available.

**Hazardous Combustion** No data available.

Products:

#### 6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or

Spilled:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Use water spray to dilute spill to a non-flammable mixture. Clean up

spills immediately, observing precautions in the Protective Equipment section.

### 7. Handling and Storage

Precautions To Be Taken in

Handling:

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid ingestion and inhalation.

Precautions To Be Taken in

Flecautions to be taken in

Storing:

Store in a cool, dry place. Keep away from sources of ignition. Keep container tightly

closed in a dry and well-ventilated place.

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8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
67-63-0	Isopropyl alcohol	PEL: 400 ppm	TLV: 200 ppm STEL: 400 ppm	No data.
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No data.	No data.	No data.
628-63-7	Amyl acetate	PEL: 100 ppm	TLV: 50 ppm STEL: 100 ppm	No data.
68439-57-6	Alpha Olefin sulfonate, sodium salt	No data.	No data.	No data.
68585-34-2	Poly(oxy-1,2-ethanediyl), .alphasulfoomegahydroxy-, C10-16-alkyl ethers, sodium salts	No data.	No data.	No data.

Personal Protective Equipment Symbols:



Respiratory Equipment

(Specify Type): Eye Protection: None. Not expected to be a problem.

Wear appropriate protective eyeglasses or chemical safety goggles as described by

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

**Protective Gloves:** Wear appropriate gloves to prevent skin exposure. Wear appropriate protective gloves to

prevent skin exposure.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure. Impervious clothing.

**Engineering Controls** 

(Ventilation etc.):

Use adequate ventilation to keep airborne concentrations low.

Work/Hygienic/Maintenance

Practices:

Handle in accordance with good industrial hygiene and safety practice. Wash hands

before breaks and at the end of workday.

### 9. Physical and Chemical Properties

Physical States: [ ] Gas [ X ] Liquid [ ] Solid

**Appearance and Odor:** Amber colored liquid with banana fragrance.

**pH:** ~ 9.00 - 10.50 **Melting Point:** No data.

Boiling Point: ~ 212.00 F

Flash Pt: NE Evaporation Rate: NE

Flammability (solid, gas): No data available.

**Explosive Limits:** LEL: N/A N.E. UEL: N/A N.E.

Vapor Pressure (vs. Air or

mm Hg):

NE

Vapor Density (vs. Air = 1): NE

Specific Gravity (Water = 1): ~ 1.030

Density: ~ 8.59 lbs/gal

Bulk density:NESolubility in Water:100%Saturated VaporNE

Concentration:

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**Octanol/Water Partition** 

No data.

Coefficient:

**VOC / Volume:** 10.0000 G/L

Autoignition Pt: NE
Decomposition Temperature: NE
Viscosity: NP
Particle Size: NE
Heat Value: NE
Corrosion Rate: NE

### 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid -** Light, ignition sources, Excess heat.

Instability:

Incompatibility - Materials To Cationic materials, strong oxidizers, strong acidic materials.

Avoid:

Hazardous Decomposition or CO, CO2.

**Byproducts:** 

**Possibility of Hazardous** 

Will occur [ ] Will not occur [ X ]

Reactions:

Conditions To Avoid - None.

**Hazardous Reactions:** 

### 11. Toxicological Information

**Toxicological Information:** No data available.

Carcinogenicity/Other

Information:

CAS# 67-63-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 628-63-7: Not

listed by ACGIH, IARC, NTP, or CA Prop 65. Carcinogenicity.

IARC: No component of this product present at levels greater than or equal to 0.1% is

identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is

identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is

identified as a carcinogen or potential carcinogen by OSHA.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
67-63-0	Isopropyl alcohol	n.a.	3	A4	n.a.
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	n.a.	n.a.	n.a.	n.a.
628-63-7	Amyl acetate	n.a.	n.a.	n.a.	n.a.
68439-57-6	Alpha Olefin sulfonate, sodium salt	n.a.	n.a.	n.a.	n.a.
68585-34-2	Poly(oxy-1,2-ethanediyl), .alphasulfoomegahydroxy-,	n.a.	n.a.	n.a.	n.a.
	C10-16-alkyl ethers, sodium salts				

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### 12. Ecological Information

No data available.

# 13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal

regulations.

### 14. Transport Information

#### LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Not regulated as a hazardous material.

DOT Hazard Class: UN/NA Number:

# 15. Regulatory Information

#### EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
67-63-0	Isopropyl alcohol	No	No	Yes
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No	No	No
628-63-7	Amyl acetate	No	Yes 5000 LB	No
68439-57-6	Alpha Olefin sulfonate, sodium salt	No	No	No
68585-34-2	Poly(oxy-1,2-ethanediyl), .alphasulfoomegahydroxy-, C10-16-alkyl ethers, sodium salts	No	No	No

This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard 'Hazard Categories' defined [] Yes [X] No Chronic (delayed) Health Hazard

for SARA Title III Sections [X] Yes [] No Fire Hazard

311/312 as indicated: [ ] Yes [X] No Sudden Release of Pressure Hazard

[ ] Yes [X] No Reactive Hazard

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
67-63-0	Isopropyl alcohol	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	CA PROP.65: No; CA TAC, Title 8: No
628-63-7	Amyl acetate	CA PROP.65: No; CA TAC, Title 8: Title 8
68439-57-6	Alpha Olefin sulfonate, sodium salt	CA PROP.65: No; CA TAC, Title 8: No
68585-34-2	Poly(oxy-1,2-ethanediyl), .alphasulfoomegahydroxy-, C10-16-alkyl ethers, sodium salts	CA PROP.65: No; CA TAC, Title 8: No

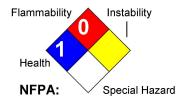
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## 16. Other Information

**Revision Date:** 05/15/2023

**Hazard Rating System:** 





HMIS:

Additional Information About No data available.

**This Product:** 

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.