

Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

Section I: Product and Company Identification

IDENTITY (As Used on Label and List)	UFI:
Rosco Stage and Studio Fog Fluid	N/A
Manufactured for	24-hour Emergency Telephone Contact Number
Rosco Laboratories Inc	CHEMTREC
	Domestic North America: 800-424-9300
Address (Number, Street, City, State, and ZIP	Telephone Number for Information
Code)	(203) 708 8900
52 Harbor View Avenue,	
Stamford, CT 06902	
Date Prepared	Date Updated:
Date I repared	1 F

Section II: Hazard(s) Identification

Hazardous Components (Specific Chemical Identity; Common Name(s)) No hazardous ingredients	OSHA PEL	ACGIH TLV	Other Limits Recommended
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The product is not classified as hazardous according to Regulation (EC) No. 1272/2008.

Routes of Exposure: Eye contact, Skin Contact, Ingestion, Inhalation

HMIS Rating: Health -1, Flammability -0, Reactivity -0

Health Hazards (Acute and Chronic)

H316: Causes mild skin irritation

H320: Causes eye irritation

H35: May cause respiratory irritation.

Ingestion is not an expect route of entry.

Precautionary Statements

P302+352: IF ON SKIN: Wash with plenty of water/...

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.



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Section II: Hazard(s) Identification (continued)

Signs and Symptoms of Exposure

None known

Medical Conditions Generally Aggravated by Exposure

Pre-existing skin and respiratory disorders

Section III – Composition / Information on Ingredients

No reportable Hazardous Substance(s) or Complex Substance(s).

Ingredients CAS#	% (weight)	ACGIH TLV	OSHA PEL	
<u>ingrouents</u>	CAS#	70 (Weight)	TWA STEL	PEL STEL
Deionized water	N/Av	N/Av	N/Av N/Av	N/Av N/Av
Triethylene glycol	112-27-6	N/Av	N/Av N/Av	N/Av N/Av
Propylene glycol	57-55-6	N/Av	10 mg/m3 N/Av	50 ppm(total) N/Av 10 mg/m3 (aerosol)

*Note: The ACGIH TLV listed above for the following ingredient(s) is an AIHA WEEL: Propylene glycol.

Section IV: First Aid Measures

Eyes: Flush eyes with water for at least 15 minutes. If irritation persists, seek medical assistance **Skin:** Wash contact areas with soap and water. Take off contaminated clothing. Seek medical attention if irritation persists.

Inhalation: Inhalation problems are not anticipated. Move victim to fresh air. If symptoms persist, get medical attention.

Ingestion: Do NOT induce vomiting. Seek medical attention.

Note for physicians: Low degree of toxicity. Treat symptomatically



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Section V: Fire – Fighting Measures

Flash Point (Method Used)	Flammable Limits	LEL	UEL			
Not Flammable	N/A	N/A	N/A			
Extinguishing Media						
Use water spray, alcohol foam, CO ₂ or dry chemical powder.						
Special Fire Fighting Procedures						
Wear self-contained breathing apparatus and full protective clothing						
Unusual Fire and Explosion Hazards						
None						

Section VI: Accidental Release Measures

Personal Precautions:

Isolate area. Keep unnecessary personnel away.

Environmental precautions:

Prevent entry into waterways, sewers, basements or confined areas.

Method for Containment:

Prevent further leakage or spillage if safe to do so.

Method for Clean Up:

Small spills: Use a non-combustible material to soak up the product and place into well labelled

container for later disposal.

Large Spills: Dike area to contain spill

Section VII: Handling and Storage

Handling

Avoid contact with skin and eyes. Wash hands thoroughly after handling.

Storing

Store in a cool place. Keep in a well-ventilated place. Do not handle or store near incompatible materials (Section X). Inspect periodically for damage or leaks. Keep containers tightly closed when not in use.



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Section VIII: Exposure Controls/Personal Protection

None required un	tection (Specify Type) der normal conditions. If TLV etion must be provided.	is exceed	led, appropriate NIOSH/MSHA		
Ventilation	ntilation Local Exhaust Special				
General	If misted or used in confined	space			
	Mechanical (General)	·	Other		
Protective Glove	Protective Gloves Eye Protection				
None required under normal conditions. None r			e required under normal conditions. If		
Natural Rubber gloves are recommended. splashing			hing might occur, use safety glasses		
Other Protective Clothing or Equipment Emergency showers and eyewash facilities.					
Work/Hygienic	Practices:				
Always observe g	good personal hygiene measures	s, such as	s washing after handling the material and		
before eating, dri	nking, and/or smoking		-		

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Section IX: Physical and Chemical Properties

Boiling Point	> 100°C	Specific Gravity ($H_2O = 1$)	1.028 - 1.042		
Vapor Pressure (mm Hg.)	N/A	pН	4.0 - 8.0		
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A		
Solubility in Water: Compl	ete				
Physical State: Liquid					
Appearance: Clear, Transpa	ırent				
Odor: No odor					
Other Information:	Other Information:				
Explosion Limits: Non - applicable*					
Oxidizing Properties: Non - applicable*					
Heat of combustion: Non - applicable*					
* Not relevant due to nature of product.					



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Section X: Stability and Reactivity

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Stability:	Stable under normal conditions	Hazardous Polymerization:	Will Not Occur		
_	ty (Materials to Avoid): rs and/or acids				
Conditions to Avoid: Stable under normal conditions					
Possibility of Will not occur	Hazardous Reactions:				
	ecomposition Products:				

Section XI: Toxicological Information

	LC50(4hr)	LD50	
<u>Ingredients</u>	inh, rat	<u>oral</u>	<u>dermal</u>
Deionized water	N/Av	N/Av	N/Av
Triethylene glycol	N/Av	12,800 mg/kg (rat)	22,460 mg/kg (rabbit)
Propylene glycol	N/Av	20,000 mg/kg (rat)	20,800 mg/kg (rabbit)

Toxicological data: Low order of toxicity for normal industrial handling.

Carcinogenic status: No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP.

Reproductive effects: Not expected to have other reproductive effects.

Teratogenicity: Not expected to be a teratogen.

Mutagenicity: Not expected to be mutagenic in humans.

Reproductive effects: Not expected to have other reproductive effects.

Irritancy: Direct contact may cause mild eye irritation. Possible inhalation irritant. May cause mild

skin irritation.

Sensitization to material: Not expected to be a sensitizer.



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Section XII: Ecological Information

Toxicity:

Not available

Biodegradability:

Expected to be ultimately biodegradable

Bio-accumulative potential:

Not available

Endocrine disrupting properties:

Not available

Other Adverse Effects:

Not expected to be harmful to aquatic organisms

Section XIII: Disposal Considerations

Disposal Recommendations:

Disposal recommendations based on material as supplied. Disposal must be in accordance with current applicable laws and regulations.

Section XIV: Transportation

Land (DOT): Not regulated for Land Transport

Land (TDG): Not regulated for Land Transport

Sea (IMDG): Not regulated for Sea Transport according to IMDG-Code

Air (IATA): Not regulated for Air Transport

Maritime transport in Bulk according to IMO Instruments: Not applicable

Section XV: Regulatory Information

OSHA Hazard Communication Standard:

When used for its intended purposes, this material is not classified as hazardous in accordance with OSHA 29 CFR 1910.1200.

EPCRA: This material contains no extremely hazardous substances.

SARA (311/312) Reportable Hazard Categories: None

SARA (313) Toxic Release Inventory: This material contains no chemicals subject to the supplier notification requirements of the SARA 313 Toxic Release Program.

The Following Ingredients are Cited on the Lists Below: None



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Section XVI: Other Information

Other Special Considerations:

None

Disclaimer: This information is to the best of our knowledge and belief, accurate and reliable as of the date complied. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.