



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

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IRACCA EX BAO BIIIIA	applicable, or no information is available, the space must be marked to indicate that.

Section I: Product and Company Identification

Manufactured for Rosco Laboratories Inc	24-hour Emergency Telephone Contact Number CHEMTREC Domestic North America: 800-424-9300
Address (Number, Street, City, State, and ZIP Code) 52 Harbor View Avenue, Stamford, CT 06902	Telephone Number for Information (203) 708 8900
Date Prepared June, 2022	Date Updated: N/A

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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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.

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#	CASII	% (weight)	ACGIH TLV	OSHA PEL
ingredients	CAS#	70 (Weight)	TWA STEL	PEL STEL
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)
Deionized water	N/Av	N/Av	N/Av N/Av	N/Av N/Av

^{*}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

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.

Section VIII: Exposure Controls/Personal Protection

Respiratory Protection (Specify Type) None required under normal conditions. If TLV is exceeded, appropriate NIOSH/MSHA respiratory protection must be provided.				
Ventilation	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		one required under normal conditions. If		
		splashing might occur, use safety glasses		
Other Protective Clothing or Equipment Emergency showers and eyewash facilities.				
Work/Hygienic Practices:				
Always observe good personal hygiene measures, such as washing after handling the material and				
before eating, drinking, and/or smoking				



Section IX: Physical and Chemical Properties

Boiling Point	> 100°C	Specific Gravity (H ₂ O = 1)	1.04 - 1.055	
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: Complete				
Physical State: Liquid				
Appearance: Clear, Transparent				
Odor: No odor				

Section X: Stability and Reactivity

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Stability:	Stable under normal conditions	Hazardous Polymerization:	Will Not Occur
-	ty (Materials to Avoid): ers and/or acids		
Conditions to Stable under n	Avoid: ormal conditions		
Possibility of Will not occur	Hazardous Reactions:		
	ecomposition Products: xide, Carbon Dioxide		

Section XI: Toxicological Information

<u>Ingredients</u>	LC50(4hr) inh, rat	LD50		
		<u>oral</u>	<u>dermal</u>	
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)	
Deionized water	N/Av	N/Av	N/Av	

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.



Section XII: Ecological Information

Toxicity:

Not available

Biodegradability:

Expected to be ultimately biodegradable

Bio-accumulative potential:

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

Section XV: Regulatory Information

OSHA Hazard Communication Standard:

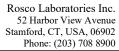
When used for its intended purposes, this material is not classified as hazardous in accordance with OSHA 29 CFR 1910.1200.

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





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.