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Note: The CHEMTREC phone number is only for emergencies involving spills, leaks, fire, exposure or accident. Please direct all other inquiries to our customer service phone number.

Section 1 - Product Identification

A powdered mixture of surfactants. It is intended to be used for cleaning laboratory glassware and equipment.

Section II - Composition/Information on Components

Ingredients	CAS#	OSHA Pel	ACGIH TLV	Other Limits	%
Detergosol is a biodegradable mixture of linear alkyl benzene sulfonate, coconut oil diethanolamide and ethoxylated alcohol. These ingredients are generally recognized as nontoxic and non hazardous.					

Section III - Hazards Identification

Overview: May be harmful if swallowed. May be irritating to skin eyes and respiratory tract.

Safety Ratings

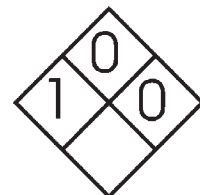
Health: Slight Flammability: Nonflammable Reactivity: None Contact: Slight

Recommended safety equipment: safety goggles, lab coat and proper gloves

Storage: General storage

NFPA Ratings

Health = 1 Flammability = 0 Reactivity = 0



Potential Health Effects

The toxicology of this compound have not been completely examined. It is presumed that the toxicity of this item is similar to other surfactants.

Inhalation: May be irritating

Ingestion: While the toxicity of this compound is low, large doses may cause nausea, vomiting, diarrhea, etc.

Skin contact: Not normally a problem

Eye contact: May be irritating

Chronic Exposure: Unknown

Aggravation of preexisting conditions: Unknown

Section IV - First Aid Measures

Inhalation: Not likely to be an issue.

Ingestion: If the victim is conscious, induce vomiting. Never give anything by mouth to an unconscious person.

Skin Contact: Not normally an issue. In case of irritation, Wash affected area with soap and water. Get medical advice if irritation continues.

Eye Contact: Rinse thoroughly with running water. Get medical advice if irritation develops.

Section V - Fire Fighting Measures

Flash point: Not applicable

Flammable Limits: Not applicable

Fire: Not normally a fire Hazard

Explosion: Not Normally an explosion hazards.

Fire Extinguishing Media: Not applicable

Special information: Pyrolysis will release toxic oxides such as carbon monoxide

Section VI - Accidental Release Measures

Absorb with a suitable absorbent (such as paper towels) and store in a suitable container for disposal. Waste disposal is usually not restricted but local ordinances vary. Insure compliance with all government regulations.

Section VII - Handling and Storage

Store in a closed container, protected from freezing.

Section VIII - Exposure Control/Personal Protection

Airborne Exposure Limits: See section II

Ventilation System: Usually not required. When required, Refer to the ACGIH document, "Industrial Ventilation, a Manual of Recommended Practices" for details about ventilation.

Personal Respirator: Usually not required. In case of emergency, or when exposure levels are unknown, use a positive pressure, full face piece, air supplied respirator.

Skin protection: Protective gloves are not required but recommended as part of good laboratory practice.

Eye Protection: Laboratory safety goggles or similar products are not required but recommended as part of good laboratory practice.

Section IX - Physical and Chemical Properties

Boiling Point: Not applicable

Vapor pressure (mm Hg): Not applicable

Vapor Density (air = 1): Not applicable

Appearance and Odor: A white powder with a pleasant odor.

Density: Not applicable

Evaporation Rate (water = 1): Not applicable

Solubility: Infinitely miscible with water

Section X - Stability and Reactivity

Stability: Stable

Hazardous Decomposition Products: Nothing unusual.

Hazardous polymerization: Will not occur.

Incompatibilities: Nothing unusual.

Conditions to avoid: Excessive cold/heat and light.

Section XI - Toxicological Information

None relating to normal exposure.

Cancer lists

Ingredient

Known Carcinogenicity?

NTP? Anticipated?

IARC Category

Not applicable

Section XII - Ecological Information

Environmental Fate: Biodegradable
Environmental Toxicity: None

Section XIII Disposal

Not normally restricted but local governments may regulate the amount of anything that may be flushed down drain.
Insure compliance with all government regulation

Section XIV - Transportation information

Not Regulated

Section XV - Regulatory Information**Chemical Inventory Status**

Ingredient	TSCA	EC
Not applicable		

Federal, State and International Regulations

Ingredient	SARA 302		SARA 313		RCRA	TSCA
Not applicable	RQ	TPQ	List	Category	261.33	8(D)
Chemical Weapons Convention: No	TSCA 12(b): No		CDTA: No			
SARA 311/312: Acute: No	Chronic: No		Fire: No			

Section XVI - Other Information

This information is believed to be correct but is not waranteed as such, nor does it purport to be all inclusive.
Revision Date: Feb. 22, 2006