

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Special Heavy Duty Hand Cleaner Other Identifiers:

SDS Supplier Address: Dreumex USA, Inc. 3285 Farmtrail Road York, PA 17406 USA Emergency Phone: 800-233-9382 Non-Emergency Phone: 717-767-6881 Fax: 717-767-6888 Email: <u>dreumex@dreumex.com</u> Website: www.dreumex.com

Recommended Use: For Skin Cleansing

Guidelines for SDS use: The product described in this SDS is a personal care/cosmetic product. It is safe for use by consumers as described on the product label under normal, foreseeable conditions. Cosmetic and consumer products are exempt from the requirements of an SDS for the consumer. This SDS is designed to provide valuable safety information and handling guidelines for the industrial workplace. It should be retained and made available to all employees and other users of this product. For specific usage instructions, see the product label.

SECTION 2: HAZARDS IDENTIFICATION

Classification: Hazard Category:

Pictogram:

Signal Word: Hazard Statement: Precautionary Statement: Prevention: Response: Eye Damage/Irritation Category 1



Danger Causes serious eye damage

Wear eye/face protection If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.

SECTION 3: INFORMATION ON INGREDIENTS

Chemical Name: Hand Cleanser Classification: Mixtures This product meets the FDA definition of a cosmetic product.

Ingredient	Common Name/Synonyms	CAS Number	%
Poly(oxy-1,2-ethanediyl),	Ethoxylated Alcohol Surfactant	34398-01-1	5 - 10
a-undecyl-w-hydroxy-			
Remaining Ingredients	The specific chemical identity and/or exact percentage of		95 - 98
	composition has been withheld as a trade secret.		



SECTION 4: FIRST AID MEASURES

General Information	It is unlikely that emergency treatment will be required.
After Inhalation:	Not a normal route of entry
After Skin Contact:	Wash off with water.
After Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If irritation persists: Get medical advice/attention.
After Swallowing:	Not a normal route of entry.
Most important symptoms and effects:	Contact with eyes may cause temporary burning and redness.
Notes to Physician:	Treat symptomatically.

Indication of any immediate medical attention and special treatment needed: No further relevant information is available.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media	
Suitable Extinguishing agents:	CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Specific hazards arising from the su	bstance or mixture
Potential products of combustion	Unknown
Advice for Firefighters	
Protective Equipment	In case of insufficient ventilation, wear suitable respiratory equipment.
Additional Information	Cool endangered containers with water spray.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions Environmental Precautions:	Surfaces will become slippery if product is spilled. Do not allow to enter sewers, or surface or ground water.
Containment Methods:	Ensure adequate ventilation. Prevent further spread of any spilled material, if safe to do so.
Methods for clean up:	Absorb liquid components with liquid-binding material. Clean the affected area carefully with water.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling	Avoid contact with eyes.	
Requirements to be met by store rooms and receptacles		
Storage Conditions	Store in a cool, dry location, out of direct sunlight.	
Incompatible Material	None known based on information available	

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Permissible or Recommended Exposure Limits for mixture		
ACGIH	Undetermined	
NIOSH	Undetermined	
OSHA	Undetermined	
Appropriate Engineering	See section 7. No additional data available.	
Controls		
Individual Protective Measures		



General protective and hygienic measures:

	Wash hands before breaks and at the end of work.
Respiratory Protection:	Not necessary if area is well ventilated.
Hand Protection:	Not generally required.
Eye Protection:	In case of splash risk, wear safety glasses.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Form Color Odor Odor Threshold pH Value Specific Gravity

Change in Condition: Melting Point / Melting Range Boiling Point / Boiling Range Freezing Point Flash Point Flammability (solid, gas) Ignition Temperature Decomposition Temperature Self Igniting Danger of Explosion

Explosion Limits Vapor Pressure at 20°C Density at 20°C Relative Density VOC Contribution Evaporation Rate Solubility in / Miscibility with water Partition coefficient (n-octanol/water) Viscosity Dynamic Kinematic Soft paste Tan Soapy Not determined 8 – 9 0.8 – 0.9

Not determined 100°C / 212°F 32°F (0°C) None Not Applicable Not determined Not determined Product is not self-igniting Not determined

Not determined Not determined Not determined Not determined 0% by weight Not determined Soluble (liquid portion) Not determined

Not determined Not determined

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	No
Chemical Stability:	Sta
Possibilities of Hazardous Reactions:	No
Conditions to Avoid:	No
Incompatible Materials:	No
Hazardous Decomposition Products:	No

Normally non-reactive Stable if used as directed None known None known None known None known

SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Symptoms of Exposure Skin Exposure Eye Exposure Skin, Eye

Long term or excessive use may cause dryness. Contact will cause burning and irritation.



Chronic EffectsNone KnownAcute ToxicityNot TestedCarcinogenicityNone of the chemicals used in this product have been found
to be carcinogenic by NTP, IARC, OSHA, or ACGIH

SECTION 12: ECOLOGICAL INFORMATION

Toxicity	
Aquatic Toxicity	Not Tested
Persistence and Degradability	Not Tested
Behavior in Environmental Systems	
Bioaccumulative Potential	Not Tested
Mobility in Soil	Not Tested
Ecotoxical Effects	
Behavior in Sewage Processing Plants	Not Tested

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with applicable local, state and federal regulations.

SECTION 14: TRANSPORTATION INFORMATION

UN Number	
DOT, IMDG, IATA	Unregulated
UN Proper Shipping Name	-
DOT	Unregulated
IMDG	Unregulated
ΙΑΤΑ	Unregulated
Environmental Hazard	-
Marine Pollutant	Unknown
Special Precautions for the user	None

SECTION 15: REGULATORY INFORMATION

All ingredients used in this product are listed in the TSCA Inventory. This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

This product meets the definition of a cosmetic per The US Food and Drug Administration.

SECTION 16: OTHER INFORMATION

HMIS: Health: 1

Flammability: 0

Toxicity: 0

Personal Protection: not determined

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

VOC Compliant

Warning: This product may contain chemicals known to the state of California to cause cancer and reproductive harm. For more information go to <u>www.P65Warnings.ca.gov</u>



Abbreviations and acronyms: DOT: Department of Transportation (USA) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association ICAO: International Civil Aviation Organization TSCA: Toxic Substance Control Act (USA) CPR: Controlled Products Regulations (Canada) GHS: Globally Harmonized System of Classification and Labeling of Chemicals LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

The information in this SDS concerns the product mentioned in heading 1 and is given on the assumption that the product will be used in a way and for purposes indicated by the manufacturer.

The information above is believed to be accurate and represents the best information currently available to us. Users should make their own investigations to determine the suitability of the information for their particular purposes. It is recommendable to pass the information from this SDS, if necessary adjusted, to personnel/ party concerned.

Prepared: May 16, 2017 Revised: August 15, 2017 Reviewed: September 7, 2023