

SAFETY DATA SHEET



SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Dreumex Omnicare Foam Soap

Distributed by:
Dreumex USA, Inc.
3445 Board Road
York, PA 17406
USA

Emergency Phone: 800-233-9382
Non-Emergency Phone: 717-767-6881
Fax: 717-767-6888
Email: dreumex@dreumex.com
Website: www.dreumex.com

Product Application: For hand cleansing

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification according to 29CFR 1910.1200

Eye Irritant
Hazard Category 2B
Warning Causes Eye Irritation
HMIS: Health-1 Flammability-0 Reactivity-0

This product meets the definition of a cosmetic.

Classification according to Canadian CPR (WHIMS)

Division 2 Toxic Material (Eye Irritant)



Additional Label Information

Pressurized container: Do not pierce or burn, even after use.

SECTION 3: INFORMATION ON INGREDIENTS

Chemical Name: Foam Soap

Classification: Mixtures

This product meets the FDA definition of a cosmetic product.

Product Description: Foam soap from bag on valve aerosol

Ingredients: Water, Sodium Laureth Sulfate, Butane, Cocoamido Propyl Betaine, Sodium Chloride, Propane, Sodium Hydroxide, Benzyl Alcohol, Methylchloroisothiazolinone, Magnesium Chloride, Magnesium Nitrate, Methylisothiazolinone.

Trade Secret Declaration: The composition of this product is held to be a trade secret. Additional information will be made available upon request from authorized medical professionals.

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SECTION 4: FIRST AID MEASURES

General Information	Immediately remove any clothing soiled by the product.
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.

Information for Doctor: Most important symptoms are acute. Symptoms include burning and redness of the eyes which should subside.

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 substance or mixture	
Potential products of combustion	Carbon Monoxide (CO)
Advice for Firefighters	
Protective Equipment	In case of insufficient ventilation, wear suitable respiratory equipment.
Additional Information	At higher temperatures the container may burst, causing an explosion. Cool endangered containers with water spray.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures	Surfaces will become slippery if product is spilled. Keep away from ignition sources.
Environmental Precautions:	Do not allow to enter sewers/ surface or ground water.
Methods and material for containment and clean up	Ensure adequate ventilation. Absorb liquid components with liquid-binding material. Clean the affected area carefully with water.
Reference to other sections:	See section 7 for information on safe handling See section 8 for information on personal protection equipment See section 13 for disposal information

SECTION 7: HANDLING AND STORAGE

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Handling

Precautions for safe handling

Do not breathe aerosol

Information about fire & explosion protection

Keep ignition sources away. Do not smoke.

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. (i.e. electric lights) Do not pierce or burn, even after use.

2% by mass of the contents are flammable.

Conditions for safe storage, including any incompatibilities

Requirements to be met by store rooms and receptacles

Store in a cool, dry location, out of direct sunlight. Heat will increase the pressure and may lead to the can bursting.

Observe all regulations regarding storage of pressurized containers

Additional Storage Information

No additional information is available

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Permissible or Recommended Exposure Limits

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

Foam

Color

Colorless

Odor

Odorless

Odor Threshold

Not determined

pH Value

7

Change in Condition:

Melting Point / Melting Range

Not determined

Boiling Point / Boiling Range

100°C / 212°F

Freezing Point

< 32°F (0°C)

Flash Point

Not determined

Flammability (solid, gas)

Not Applicable

Ignition Temperature

Not determined

Decomposition Temperature

Not determined

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Self Igniting
Danger of Explosion

Product is not self-igniting
Not determined

Explosion Limits

Not determined

Vapor Pressure at 20°C

Not determined

Density at 20°C

Not determined

Relative Density

Not determined

Vapor Density

Not determined

Evaporation Rate

Not determined

Solubility in / Miscibility with water

Readily Soluble

Partition coefficient (n-octanol/water)

Not determined

Viscosity

Dynamic

Not determined

Kinematic

Not determined

SECTION 10: STABILITY AND REACTIVITY

Reactivity:

Normally non-reactive

Chemical Stability:

Stable if used as directed

Possibilities of Hazardous Reactions:

None known

Conditions to Avoid:

None known

Incompatible Materials:

None known

Hazardous Decomposition Products:

None known

SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure:

Skin, Eye

Symptoms of Exposure

Skin Exposure

Long term or excessive use may cause dryness.

Eye Exposure

Contact will cause burning and irritation.

Chronic Effects

None Known

Acute Toxicity

Not Tested

Carcinogenicity

None 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

Ecotoxicological Effects

Behavior in Sewage Processing Plants

Not Tested

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORTATION INFORMATION

UN Number	UN1950
DOT, IMDG, IATA	
UN Proper Shipping Name	
DOT	Aerosols, nonflammable
IMDG	AEROSOLS
IATA	AEROSOLS, non-flammable
Transport Classes	
DOT	Class: 2.2
	Label: non-flammable gas
IMDG, IATA	Class: 2.2
	Label: 2.2
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

This container is an aerosol with a two-compartment system. The product, without propellant, is contained in the inner compartment (bag of foil). Between the bag (with product) and the can is pressurized air, which puts pressure on the bag and propels the product outside when the nozzle is pushed.

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.

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

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The information in this MSDS 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 MSDS, if necessary adjusted, to personnel/ party concerned.

Prepared: October 16, 2012

Revised: July 17, 2013