

1. Product and Company Identification

PRODUCT NUMBER: 1139 **COMPANY PHONE:** 1-800-241-8180 PRODUCT NAME: SMART FOAM

EMERGENCY TELEPHONE: 1-800-241-8180 PRODUCT DESCRIPTION: Foam Hand Cleaner

INFOTRAC:

1-800-535-5053

COMPANY INFORMATION: PRO CHEM, INC.

1475 Bluegrass Lakes Parkway

Alpharetta, GA 30004

2. Hazards Identification

GHS CLASSIFICATION: SIGNAL WORD: SYMBOL: Eye Irritant: Hazard Category 2B N/A This product meets the definition of a cosmetic.

HAZARD STATEMENTS:

Warning: Causes eye irritation.

PRECAUTIONARY STATEMENTS:

Pressurized container: Do not pierce or burn, even after use. CLASSIFICATION ACCORDING TO CANADIAN CRP (WHIMS):

Division 2 Toxic Material (Eye Irritant)

3. Composition / Information on Ingredients

CHEMICAL NAME:

Foam Hand Cleanser

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, PEG-15 Cocamine, Cocamine Oxide, 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.

4. First Aid Measures

EMERGENCY OVERVIEW

GENERAL: Immediately remove any clothing soiled by the product.

EYES: 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.

SKIN: Wash off with water.

INHALATION:

Not a normal route of entry.

INGESTION:

Not a normal route of entry.

INFORMATION FOR DOCTOR:

Most important symptoms are acute. Symptoms include burning and redness of the eves which should subside.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

No further relevant information is available.

5. Fire-Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Potential products of combustion: Carbon Monoxide (CO).

SPECIFIC FIRE-FIGHTING METHODS:

At higher temperatures the container may burst, causing an explosion. Cool endangered containers with water spray.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

In case of insufficient ventilation, wear suitable respiratory equipment.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Surfaces will become slippery if product is spilled. Keep away from ignition sources.

ENVIRONMENTAL PRECAUTIONS:

Do not allow to enter sewers, or surface or ground water.

METHODS & MATERIALS FOR CONTAINMENT & ČLEAN-UP:

Ensure adequate ventilation. Absorb liquid components with liquid-binding material. Clean the affected area carefully with water.

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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.

7. Handling and Storage

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.

SAFE STORAGE & INCOMPATIBILITIES:

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. No additional information is available.

8. Exposure Controls / Personal Protection

PERMISSIBLE OR RECOMMENDED EXPOSURE LIMITS:

ACGIH: Undetermined. NIOSH: Undetermined. OSHA: Undetermined.

PERSONAL PROTECTIVE EQUIPMENT:



Eye/Face Protection: In case of splash risk, wear safety glasses.

Skin Protection: Not generally required.

Respiratory Protection: Not necessary if area is well ventilated.

General Hygiene Considerations: Wash hands before breaks and at the end of work.

ENGINEERING CONTROLS:

See Section 7. No additional data available.

9. Physical & Chemical Properties			
Form:	Foam.	Flammability(solid/gas):	Not applicable.
Color:	Colorless.	Explosive Limits:	Not determined.
Odor:	Odorless.	Vapor Density:	Not determined.
Odor Threshold:	Not determined.	Density @20°C::	Not determined.
pH:	7	Vapor Pressure @20°C:	Not determined.
Melting Point/Range:	Not determined.	Relative Density:	Not determined.
Boiling Point/Range:	100°C / 212°F	Solubility/Miscibility (water):	Readily soluble.
Viscosity (dynamic/kinematic):	Not determined.	Ignition Temp:	Not determined.
Evaporation Rate:	Not determined.	Decomposition Temp:	Not determined.
Freezing Point:	< 32°F (0°C)	Partition Coeff(n-octanol/water):	Not determined.
Self Igniting:	Product is not self igniting.	Danger of Explosion:	Not determined.
Flash Point:	Not determined.		

10. Stability & Reactivity Information

REACTIVITY:

Normally non-reactive.

CHEMICAL STABILITY:

Stable if used as directed.

POSSIBILITY OF HAZARDOUS REACTIONS:

None known.

INCOMPATIBLE MATERIALS:

None known.

CONDITIONS TO AVOID:

None known.

HAZARDOUS DECOMPOSITION PRODUCTS:

None known.

11. Toxicological Information

PRIMARY ROUTE OF ENTRY:

Skin, eye.

SYMPTOMS OF EXPOSURE:

Eyes: Contact will cause burning and irritation.

Skin: Long term or excessive use may cause dryness.

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.

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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.

13. Disposal Consideration

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

14. Transportation Information

DOT: UN Number: UN1950

UN Proper Shipping Name: Aerosols, nonflammable

Transport Hazard Class(es):

Class: 2.2 Subsidiary risk: -

Label(s): Nonflammable gas.
UN Number: UN1950

IATA:

UN Proper Shipping Name: AEROSOLS, nonflammable.

Transport Hazard Class(es):

Class: 2.2 Subsidiary risk: -Label(s): 2.2

IMDG: UN Number: UN1950

UN Proper Shipping Name: AEROSOLS

Transport Hazard Class(es):

Class: 2.2 Subsidiary risk: -Label(s): 2.2 ENVIRONMENTAL HAZARD:

Marine Pollutant: Unknown.

Special Precautions for the Users: None.

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.

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 & 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

HMIS Flammability: 0 Health Hazards: 1 Physical hazards: 0 Personal protection:

DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance

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