

PRO CHEM, INC.

1475 BLUEGRASS LAKES PKWY.
ALPHARETTA, GA 30004
EMERGENCY/INFO # (800) 241-8180
ADDITIONAL EMERGENCY # INFO TRAC 1-800-535-5053

MATERIAL SAFETY DATA SHEET
FOAMY /1378
JULY 2014
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HEALTH	1
FIRE	4
REACTIVITY	0
P.P.E.	B

Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

SECTION 1 – Chemical and Company Identification

PRODUCT TYPE: Aerosol

SECTION 2 – Composition on Ingredients

CHEMICAL NAME	CAS #	% WT.	OSHA PEL/ACGIH TLV	SARA 302/301(1)*	SARA 313 (2)*	STATE INFO (3) (4)
Diethylene Glycol Monobutyl Ether Propellant Mixture	112-34-5	<4.0	35 ppm/35 ppm	No	Yes	No
Propane	74-98-6	-	1000 ppm	No	No	No
N-Butane	106-97-8	-	600 ppm	No	No	No

* See Section 15 for more information

n/e= none established – n/a= not applicable

SECTION 3 – Hazards Information**EMERGENCY OVERVIEW**

WARNING: Causes eye and skin irritation. Harmful if swallowed. Keep away from heat and flame. Contents under pressure. Do not puncture or incinerate container.

PRIMARY ROUTES OF ENTRY: Skin contact, inhalation.

ACUTE/POTENTIAL HEALTH EFFECTS:

EYES: Causes severe irritation, experienced as discomfort or pain, excess blinking and tear production, with redness and swelling of the conjunctiva.

SKIN: Brief contact may cause slight irritation. Prolonged contact may cause more severe irritation with pain, local redness, and swelling.

INHALATION: High vapor/aerosol concentrations (>1000 ppm) are irritation to the respiratory tract.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea, and general weakness.

Chronic/Long Term Effects: No data.

Signs and Symptoms of Overexposure: Dermal exposure may cause local redness and swelling, pain and discomfort.

Target Organ Effects: No data.

Reproductive/Developmental Information: No data.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP, or OSHA.

SECTION 4 – First Aid Measures

EYES: Immediately flush eyes with plenty water for at least 15 minutes. Get medical attention immediately.

SKIN: Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention immediately.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

INGESTION: Seek medical attention immediately. Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Never give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION 5 – Fire Fighting Measures

FLASH POINT: No flash by standard methods.

EXTINGUISHING MEDIA: Use the appropriate methods for combatting surrounding fire.

SPECIAL FIRE FIGHTING INSTRUCTIONS: CAUTION. Contents under pressure. Cool exposed containers with water spray to prevent bursting. SCBA should be used whenever chemical fires are present.

SECTION 6 – Accidental Release Measures

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams, or other bodies of water. Absorb spill with inert materials. Absorb unrecoverable product. Transfer contaminate absorbent, soil, and other materials to containers for disposal.

SECTION 7 – Handling and Storage

Do not use or store near heat, sparks or open flame. Exposure to temperatures above 120°F may cause bursting. Do not puncture or incinerate container. Store in a cool, dry place. Do not get in eyes, on skin, or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

SECTION 8 – Exposure Controls/Personal Protection

EYE PROTECTION: Wear safety glasses or goggles.

SKIN PROTECTION: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile, or neoprene).

RESPIRATORY PROTECTION: When respiratory protection is required, use an organic vapor & particulate cartridge. All respiratory programs must meet OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements.

ENGINEERING CONTROLS: Good general ventilation required.

SECTION 9 – Physical and Chemical Properties

BOILING POINT: 212°F **VAPOR DENSITY (AIR=1):** None est.

SOLUBILITY IN WATER: Complete **SPECIFIC GRAVITY (H₂O=1):** 1.00

pH Concentration: 11.7 **APPEARANCE/ODOR:** Slightly cloudy, colorless mist/spray with lemon fragrance

VAPOR PRESSURE (mmHg): None est.

EVAPORATION RATE (BUTYL ACETATE=1): n/e

SECTION 10 – Stability and Reactivity

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: High temperature.

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂.

INCOMPATIBILITY: Acids and strong oxidizers.

SECTION 11 – Toxicological Information

No Data

SECTION 12 – Ecological Information

No Data

SECTION 13 – Disposal Consideration

WASTE DISPOSAL METHOD: Waste must be disposed of in accordance with federal, state, and local environmental control regulations. See label for further instructions.

SECTION 14 – Transport Information

D.O.T. Shipping Name/Class: Consumer Commodity, ORM-D (Domestic Ground Shipments)

THIS INFORMATION MUST BE ON ALL MSDS'S COPIED AND DISTRIBUTED FOR THIS MATERIAL.
NO WARRANTY IS EXPRESSED/IMPLIED REGARDING THE ACCURACY OF THIS DATA OR
RESULTS OBTAINED FROM USE. PROCHEM ASSUMES NO RESPONSIBILITY FOR PERSONAL
INJURY OR PROPERTY DAMAGE TO USER. VENDEE/USER ASSUMES ALL RISKS ASSOCIATED
WITH USE.

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SECTION 15 – Regulatory Information**US FEDERAL REGULATIONS:****TSCA (Toxic Substances Control Act):** The intentional ingredients of product are listed.

Title III Section 311/312 Hazardous Categories – 40 CFR 370.2:

ACUTE (X) Chronic (X) Fire () Pressure (X) Reactive () Not Applicable ()

(1) Title III Section 302/304 extremely Hazardous Substances – 40 CFR 355 Appendix A

(2) Title III Section 313 Toxic Chemicals – 40 CFR 372.65

If indicated under Section 2 of this MSDS, this product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right to Know Act of 1986. This information must be included in all MSDS that are copied and distributed for this material.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes a hazardous waste, it would be assigned RCRA Code (s).
None

State and local Regulations: Certain states maintain their own ingredient lists which differ slightly from the Federal standards. If indicated under Section 2 of this MSDS, states listed below may have regulates on ingredients contained in this product. Check with your state for any additional regulations

(3) California proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986).

(4) Massachusetts (Hazardous Substance Disclosure by Employers)

N/A = Not Applicable N/E = Not Established N/D = Not Determined <=Less than >=More Than

SECTION 16 – Other Information

This information was compiled from current manufacturer's MSDS's of the component parts of the product.

Disclaimer: The Manufacturer believes that the information contained on this Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive n or fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules, or insurance requirement.

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