

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
EASY CLEAN / 1206
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Complies With USDL Safety and Health Regulations, (29 CFR 1910.200)

SECTION 1 – Chemical and Company Identification

PRODUCT TYPE: Aerosol **FORMULA:** Proprietary

SECTION 2 – Composition on Ingredients

CHEMICAL NAME	CAS #	% WT	313/CHEM	SKIN	CARCINOGEN	PEL	TWA/TLV
Ethylene Glycol Monobutyl Ether	111-76-2	01-10	YES	YES	NO	50 ppm	20 ppm
Isoparaffinic Hydrocarbon	64741-66-8	01-10	NO	NO	NO	N/E	281 ppm*
Citrus Terpene Liquefied	5989-27-5	01-10	NO	NO	NO	N/E	N/E
Petroleum Gas	68476-86-8	15-25	NO	NO	NO	1000 ppm	1000 ppm

*Manufacturer's recommended exposure limit (TWA)

SECTION 3 – Hazards Information**PRIMARY ROUTES OF ENTRY & EFFECTS OF OVEREXPOSURE:**

EYES: Causes severe irritation, redness, tearing and blurred vision. May aggravate existing eye conditions.

SKIN: Prolonged contact causes irritation, redness and possible burns. May aggravate existing skin conditions.

INHALATION: Inhalation of mist can cause irritation of nasal and respiratory passages and damage to mucous membranes. May aggravate existing respiratory conditions. Prolonged or repeated inhalation may cause headaches, dizziness, drowsiness, and unconsciousness. Abusive overexposure may cause mild, reversible kidney and liver effects, blood abnormalities, and other central nervous system effects, including death.

INGESTION: Can cause severe irritation and damage to mucous membranes and deep tissue. Aspiration of the material into the lungs could cause severe pulmonary injury, possibly progressing to death.

SECTION 4 – First Aid Measures

EYES: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. Get medical attention immediately.

SKIN: Wash affected area with soap and water. If irritation persists, seek medical attention..

INHALATION: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.

INGESTION: Do not induce vomiting. Rinse mouth with water and then drink one glass of water. Never give anything by mouth to an unconscious person. Seek medical attention immediately.

SECTION 5 – Fire Fighting Measures

FLASH POINT (of Concentrate Only): 187°F

FLAMMABILITY (as per CSMA Flame Projection Test): Non-Flammable Spray

EXTINGUISHING MEDIA: Foam, CO₂, Dry Media

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing. Cool fire-exposed containers to prevent rupturing.

UNUSUAL FIRE & EXPLOSION HAZARDS: Exposure to temperatures above 120°F may cause bursting.

SECTION 6 – Accidental Release Measures

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State, and local laws.

SECTION 7 – Handling and Storage

KEEP OUT OF REACH OF CHILDREN. For Industrial and Institutional use only. Store in a cool, dry area away from heat or open flame. Do not store at temperatures above 120°F.

NFPA CODE 30B RATING: Level 1 Aerosol

SECTION 8 – Exposure Controls/Personal Protection

RESPIRATORY PROTECTION: None needed for proper use in accordance with label directions

VENTILATION: Provide local exhaust to keep air concentrations of Section II ingredients below acceptable limits.

PROTECTIVE GLOVES: Wear chemical-resistant gloves.

EYE PROTECTION: Always wear safety glasses or chemical-proof goggles when working with chemicals.

SECTION 9 – Physical and Chemical Properties

DATA BELOW BASED ON AEROSOL CONCENTRATE ONLY:

BOILING POINT: ~207°F **VAPOR DENSITY (AIR=1):** > 1

SOLUBILITY IN WATER: Complete **SPECIFIC GRAVITY (H₂O=1) @ 70°F:** 0.99

pH: 12.8 **APPEARANCE/ODOR:** Opaque white liquid with ammoniated/citrus odor.

DATA BELOW BASED ON TOTAL CONTENTS:

VAPOR PRESSURE OF CAN (psig @ 72°F): 55 **TOTAL VOC %:** 30.41%

SECTION 10 – Stability and Reactivity

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY: Avoid contact with strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide, Carbon Monoxide

SECTION 11 – Toxicological Information

No Data Available

SECTION 12 – Ecological Information

No Data Available

SECTION 13 – Disposal Consideration

WASTE DISPOSAL METHOD: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

SECTION 14 – Transport Information

D.O.T. SHIP DESCRIPTION: Consumer Commodity, ORM-D

SECTION 15 – Regulatory Information

HMS RATING (Based on Aerosol Concentration):

0 – Minimal 1 – Slight 2 – Moderate 3 – Serious 4 – Extreme

Health: 2; Flammability: 2; Reactivity: 1; Personal Protection: B

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

SECTION 16 – Other Information

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.

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