

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

LIKE NU / 1733
DECEMBER 2009
PAGE 1

HEALTH	1
FIRE	3
REACTIVITY	1
P.P.E.	I

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	CARCIN- OGEN	PEL	TWA/ TLV
Ethyl Alcohol	64-17-5	20-30	NO	NO	NO	400 ppm	400 ppm
Hydrous Magnesium Silicate	14807-96-6	10-20	NO	NO	NO	20 mppcf	2 mg/m ³ (dust)
Acetone	67-64-1	10-20	NO	NO	NO	1000 ppm	1000 ppm
Titanium Dioxide	13463-67-7	01-10	NO	NO	NO	15 mg/m ³	10 mg/m ³
Toluene	108-88-3	01-10	YES	YES	NO	100 ppm	50 ppm
Liquefied Petroleum Gas	68476-85-7	30-40	NO	NO	NO	1000 ppm	1000 ppm

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

EYES: May cause moderate irritation. Repeated exposure may cause conjunctivae inflammation.

SKIN: Frequent or prolonged contact may cause irritation. May aggravate existing skin conditions.

INHALATION: Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, shortness of breath, chronic cough, nausea, damage to the lungs and other central nervous system effects. May aggravate existing respiratory disorders.

INGESTION: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis.

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. If irritation persists seek medical attention.

SKIN: Wash 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. Seek medical attention immediately.

SECTION 5 – Fire Fighting Measures

FLASH POINT (of Concentrate Only): 34°F (T.O.C.)

FLAMMABILITY (as per USA Flame Projection Test): Extremely 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 temperature 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 3 Aerosol

SECTION 8 – Exposure Controls/Personal Protection

RESPIRATORY PROTECTION: If workplace exposure limits are exceeded (See Section II), a NIOSH approved air-purifying respirator is advised in absence of proper environmental control.

VENTILATION: Provide local exhaust to keep air concentrations of ingredients listed in Section II below established exposure limits.

PROTECTIVE GLOVES: Use chemical resistant gloves if hand contact will be made.

EYE PROTECTION: Wear safety glasses or chemical-proof goggles.

SECTION 9 – Physical and Chemical Properties**DATA BELOW BASED ON AEROSOL CONCENTRATE ONLY:**

BOILING POINT: 152°F **VAPOR DENSITY (AIR=1):** > 1

pH: N/A **SPECIFIC GRAVITY (H₂O=1) @ 75°F:** 1.08

SOLUBILITY IN WATER: Soluble **APPEARANCE/ODOR:** White liquid, mint fragrance

DATA BELOW BASED ON TOTAL CONTENTS:

VAPOR PRESSURE OF CAN (psig @ 70°F): 60 **TOTAL VOC %:** ~63.2%

SECTION 10 – Stability and Reactivity

STABILITY: Material 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. HAZARD CLASS: Consumer Commodity: ORM-D

SECTION 15 – Regulatory Information

HMS RATING (Based on Aerosol Concentration):

HEALTH: 1, FIRE:3, REACTIVITY: 1, P.P.I.:I (safety glasses, gloves, dust and vapor respirator)

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

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

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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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