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

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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

		%	313/				TLV-
CHEMICAL NAME	CAS#	WT	CHEM	SKIN	CARCINOGEN	PEL	TWA
Ethyl Alcohol	64-17-5	40-50	NO	NO	NO	1000 ppm	1000 ppm
Polyalkylene Glycol	9038-95-3	10-20	NO	NO	NO	N/E	N/E
Monobutyl Ether							
Amine containing	Trade	1-10	NO	NO	NO	N/E	N/E
alcohol	secret*						
Liquefied	68476-86-8	20-40	NO	NO	NO	1000 ppm	1000 ppm
D-41 O							

Petroleum Gas

*Massachusetts Trade Secret Code #99-206-098

SECTION 3 – Hazards Information

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVEREXPOSURE:

EYES: May cause irritation and corneal inflammation.

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

INHALATION: Inhalation of vapors or mist can cause irritation of nasal and respiratory passages, dizziness, and headache. Repeated or prolonged inhalation of mist can produce delayed lung damage, possibly progressing to death.

INGESTION: Can cause gastrointestinal irritation, nausea, vomiting, diarrhea, and depression of the central nervous system. Prolonged ingestion may cause liver damage, "fetal alcohol syndrome" in pregnant females, and neuronal degeneration. Aspiration of material into the lungs can cause severe pulmonary injury.

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 get medical attention immediately.

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): 41°F (T.C.C.)

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

EXTINGUISHING MEDIA: Water fog, 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: None needed for proper use in accordance with label directions.

VENTILATION: Provide local exhaust.

PROTECTIVE GLOVES: Wear solvent resistant gloves to prevent skin contact.

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:
 170°F
 VAPOR DENSITY (AIR=1):
 > 1

 pH:
 N/A
 SPECIFIC GRAVITY (H₂0=1) @ 70°F:
 0.862

SOLUBILITY IN WATER: Complete APPEARANCE/ODOR: Clear Liquid, Alcohol Odor

DATA BELOW BASED ON TOTAL CONTENTS:

VAPOR PRESSURE OF CAN (psig@ 72°F): 50 TOTAL VOC %: 78.36%

SECTION 10 – Stability and Reactivity

STABILITY: Material stable.

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY: Avoid contact with halogens, strong acids, strong bases, and strong oxidizing

agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Material decomposed by fire may produce oxides of carbon, nitrogen, and phosphorus.

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

HMIS RATING (Based on Aerosol Concentration):

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

THIS INFORMATION MUST BE ON ALL MSDS'S COPIED AND DISTRIBUTED FOR THIS MATERIAL.

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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.