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

CHEMICAL		%	313/				
NAME	CAS#	WT	CHEM	SKIN	CARCINOGEN	PEL	TLV-TWA
Acetone	67-64-1	45-55	NO	NO	NO	1000 ppm	500 ppm
Toluene	108-88-3	22-32	YES	NO	NO	100 ppm	20 ppm
Methanol	67-56-1	15-25	YES	NO	NO	200 ppm	200 ppm
Dimethoxypropane	77-76-9	1-5	NO	NO	NO	N/E	N/E
Carbon Dioxide							
Propellant	124-38-9	01-10	NO	NO	NO	5,000 ppm	5,000 ppm

SECTION 3 – Hazards Information

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

EYES: May cause irritation.

SKIN: Frequent or prolonged contact may cause irritation and defatting of skin. May aggravate existing

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, breathing difficulties, anesthetic effects, nausea and other central nervous system effects.

INGESTION: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause 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: Remove contaminated clothing. Wash affected areas 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): < 0°F (T.C.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: None needed for proper use in accordance with label directions. Use approved NIOSH Organic Vapor Respirator or self-contained breathing apparatus if accumulation of vapors is expected.

VENTILATION: Provide local exhaust to keep concentration of Section II ingredients below acceptable 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:
 131°F
 VAPOR DENSITY (AIR=1):
 N/D

 pH:
 N/A
 SPECIFIC GRAVITY (H₂0=1) @ 75°F:
 0.815

SOLUBILITY IN WATER: Partial APPEARANCE/ODOR: Clear colorless liquid, strong solvent odor

DATA BELOW BASED ON TOTAL CONTENTS:

VAPOR PRESSURE OF CAN (psig@ 70°F): ND TOTAL VOC %: 45.00%

SECTION 10 - Stability and Reactivity

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY: Avoid contact with strong oxidizing agents, sources of ignition. **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

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

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

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.