

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

TACKY / 1284
SEPTEMBER 2009

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

HEALTH	2
FIRE	2
REACTIVITY	0
P.P.E.	G

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
Trichloroethylene	79-01-6	30-40	YES	NO	YES	100 ppm	10 ppm
Polybutene	9003-29-6	10-20	NO	NO	NO	N/E	N/E
Isoparaffinic							
Hydrocarbon	64741-66-8	01-10	NO	NO	NO	N/E	281 ppm*
Liquefied							
Petroleum Gas	68476-86-8	35-45	NO	NO	NO	1000 ppm	1000 ppm

*Manufacturer's Recommended Exposure Limit (REL)-TWA

SECTION 3 – Hazards Information**PRIMARY ROUTES OF ENTRY & EFFECTS OF OVEREXPOSURE:****EYES:** Causes severe irritation, redness, tearing, and blurred vision.**SKIN:** Frequent or prolonged contact may cause irritation and possibly dermatitis. 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 and central nervous system effects, including dizziness, nausea, headaches, unconsciousness, or death. Long-term overexposure may cause liver or kidney injury.**INGESTION:** Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis and pulmonary edema.**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):** 156°F (T.O.C.)**FLAMMABILITY (as per USA Flame Projection Test):** 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 2 Aerosol**SECTION 8 – Exposure Controls/Personal Protection****RESPIRATORY PROTECTION:** if workplace exposure limits are exceeded (see Section 2), use a NIOSH approved air purifying respirator for single short-term exposure. Use a positive-pressure, air supplied respirator for multiple or long-term exposures.**VENTILATION:** Provide local exhaust to keep air concentrations of Section 2 ingredients below established exposure limits.**PROTECTIVE GLOVES:** Use chemical 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: ~190°F **VAPOR DENSITY (AIR=1):** > 1**pH:** N/A **SPECIFIC GRAVITY (H₂O=1) @ 75°F:** 1.14**SOLUBILITY IN WATER:** Insoluble **APPEARANCE/ODOR:** Transparent Liquid, Solvent Odor

DATA BELOW BASED ON TOTAL CONTENTS:

VAPOR PRESSURE OF CAN (psig @ 70°F): 50 **TOTAL VOC %:** 83.81%**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, Hydrogen Chloride and possible trace amounts of phosgene.**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):**

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

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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