

**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****QUICK CLEAN / 1632****AUGUST 2010****PAGE 1**

HEALTH	2
FIRE	3
REACTIVITY	0
P.P.E.	B

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	TLV-TWA
Hexane isomers	64742-49-0 / 107-83-5	60-70	NO	NO	NO	500 ppm	500 ppm
Synthetic isoparaffinic hydrocarbon	64741-66-8	01-10	NO	NO	NO	N/E	N/E
n-Hexane	110-54-3	01-10	YES	YES	NO	500 ppm	50 ppm
Methanol	67-56-1	0-5	YES	YES	NO	200 ppm	200 ppm
1,1-Difluoroethane	75-37-6	20-30	NO	NO	NO	N/E	N/E

**SECTION 3 – Hazards Information****PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:****EYES:** May cause mild irritation including stinging and redness, but does not injure eye.**SKIN:** May cause mild irritation. Frequent or prolonged contact may cause more severe irritation, defatting of the skin, and dermatitis.**INHALATION:** Inhalation of high vapor concentrations can cause irritation of nasal and respiratory tract, dizziness, headaches, anesthesia, drowsiness, unconsciousness and central nervous system effects, including death. May cause peripheral nervous system disorder and/or damage.**INGESTION:** Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. 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:** Remove contaminated clothing. 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.**NOTE TO PHYSICIAN:** Treat symptomatically. Gastric lavage using a cuffed endotracheal tube may be performed at your discretion.**SECTION 5 – Fire Fighting Measures****FLASH POINT (of Concentrate Only):** <0°F**FLAMMABILITY (as per CSMA Flame Projection Test):** Extremely Flammable Spray**EXTINGUISHING MEDIA:** Foam, CO<sub>2</sub>, 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 and solvent to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. No additional cleaning should be required.**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 normal use in accordance with label directions.

Use NIOSH approved cartridge respirator if vapors exceed exposure limits. Use a self-contained breathing apparatus in confined spaces and for emergencies.

**VENTILATION:** Provide local exhaust to keep vapor concentrations of ingredients listed in Section 2 below acceptable limits.**PROTECTIVE GLOVES:** Use chemical resistant gloves, such as nitrile, PVC, or Viton, if hand contact will be made.**EYE PROTECTION:** Wear chemical resistant safety glasses or splash goggles.**SECTION 9 – Physical and Chemical Properties****DATA BELOW BASED ON AEROSOL CONCENTRATE ONLY:****BOILING POINT:** 140°F **VAPOR DENSITY (AIR=1):** >1  
**pH:** N/A **SPECIFIC GRAVITY (H<sub>2</sub>O=1)@70°F:** 0.6699**SOLUBILITY IN WATER:** Negligible**APPEARANCE/ODOR:** Clear liquid with alcohol odor.**DATA BELOW BASED ON TOTAL CONTENTS:****VAPOR PRESSURE OF CAN (psig@ 72°F):** N/D **TOTAL VOC %:** 75.00%**SECTION 10 – Stability and Reactivity****STABILITY:** Material stable.**HAZARDOUS POLYMERIZATION:** Will not occur.**INCOMPATIBILITY:** Avoid contact with strong oxidizing agents.**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon.**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

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**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

**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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