

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**DUST AID / 1205****JUNE 2010****PAGE 1**

HEALTH	1
FIRE	1
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**SECTION 2 – Composition on Ingredients**

CHEMICAL NAME	CAS #	PEL	TWA/TLV	%WT	313/CHEM	SKIN	CARCINOGEN
Mineral Oil Liquefied	8042-47-5	5 mg/m ³ *	5 mg/m ³ *	40-50	NO	NO	NO
Petroleum Gas	68476-86-8	1000 ppm	1000 ppm	20-30	NO	NO	NO

*Exposure limits for mist

SECTION 3 – Hazards Information**PRIMARY ROUTES OF ENTRY & EFFECTS OF OVEREXPOSURE:****EYES:** May cause slight irritation accompanied by stinging, tearing, and redness.**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, dizziness, headache, anesthesia, nausea, and other central nervous system effects, including death.**INGESTION:** Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause mild to severe pulmonary injury, possibly progressing to death.**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 (concentrate):** 220°F **Method Used:** TCC**FLAMMABILITY (as per CSMA Flame Projection Test):** Extremely Flammable Spray**EXTINGUISHING MEDIA:** Carbon Dioxide, Foam, Dry Media**SPECIAL FIRE FIGHTING PROCEDURES:** Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.**UNUSUAL FIRE AND 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****NFPA CODE 30B RATING:** LEVEL 3 AEROSOL

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.

SECTION 8 – Exposure Controls/Personal Protection**VENTILATION:** Provide local exhaust to keep air concentrations of ingredients listed in Section 2 below acceptable limits.**EYE PROTECTION:** Always wear chemical proof safety glasses or goggles when working with chemicals.**PROTECTIVE GLOVES:** Use chemical resistant gloves if hand contact will be made.**RESPIRATORY PROTECTION:** None needed for proper use in accordance with label directions. If ventilation is not adequate to reduce vapors below Threshold Limit Value (TLV) levels, use a NIOSH/MSHA approved air purifying respirator equipped with an organic vapor cartridge**HYGIENE/WORK PRACTICES:** Wash hands before eating, drinking, chewing gum, or using tobacco.**SECTION 9 – Physical and Chemical Properties****DATA BELOW BASED ON AEROSOL CONCENTRATE:****APPEARANCE:** Cloudy, yellowish liquid**BOILING POINT (°F):** >250°F**SPECIFIC GRAVITY (H₂₀=1 @70°F):** 0.815**VAPOR DENSITY (AIR=1):** >1**DATA BELOW BASED ON TOTAL CONTENTS OF CAN:****TOTAL VOC% :** 24.25%**ODOR:** Banana**pH:** N/A**SOLUBILITY IN WATER:** Negligible**VAPOR PRESSURE (psig@72°F):** 50**SECTION 10 – Stability and Reactivity****STABILITY:** Material stable.**HAZARDOUS POLYMERIZATION:** Will not occur.**INCOMPATIBILITY:** Avoid contact with strong oxidizing agents.**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, carbon dioxide, aldehydes, ketones.**SECTION 11 – Toxicological Information**

No data.

SECTION 12 – Ecological Information

No data.

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****DOT SHIP DESCRIPTION:** Consumer Commodity, ORM-D**SECTION 15 – Regulatory Information**

No data.

SECTION 16 – Other Information**HMIS Hazard Rating Key:**

4 = Severe 3 = Serious 2 = Moderate 1 = Slight 0 = Minimal

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

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