

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**PRO LUBE / 2773****JANUARY 2014****PAGE 1**

HEALTH	1
FIRE	0
REACTIVITY	0
P.P.E.	B

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

SECTION 1 – Chemical and Company Identification**CHEMICAL FAMILY:** Aerosol**SECTION 2 – Composition on Ingredients**

CAS #	NAME (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	OSHA PEL (ppm)	SARA III	ACGIH TLV (ppm)	Carcinogen Ref. Source **
8042-47-5	USP White Mineral Oil	5mg/M3	No	5mg/M3	d
1317-65-3	Calcium Carbonate	For oil mist 5mg/M3 Dust	No	For oil mist 5mg/M3 Dust	d
68647-58-5	Aluminum Soap	N/E	No	N/E	d
1314-13-2	Zinc Oxide	N/D	No	N/D	d
9003-27-4	Polysisobutylene	5mg/M3 For oil mist	No	5mg/M3 For oil mist	d

SECTION 3 – Hazards Information

PRIMARY ROUTES OF ENTRY: [] INHALATION [X] INGESTION [X] SKIN ABSORPTION [X] EYE
[] NOT HAZARDOUS

ACUTE EFFECTS:**EYE****CONTACT:** May cause eye irritation by abrasion based on data from components.**SKIN****CONTACT:** May cause skin irritation by abrasion based on data from components. Primary hazard associated with grease in high pressure gun. If injected under the skin, necrosis could result.**INHALATION:** Not expected to be acutely toxic by inhalation based on data from components. Breathing petroleum oil mist at concentration in air that exceeds the recommended exposure standard can cause respiratory irritation or discomfort.**INGESTION:** May cause irritation, nausea or diarrhea. Aspiration hazard unlikely due to form.**CHRONIC EFFECTS:** None known**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None known**TARGET ORGAN EFFECTS:** No Data**REPRODUCTIVE/DEVELOPMENTAL INFORMATION:** No Data**CARCINOGENIC INFORMATION:** This material is not listed as a carcinogen by IARC, NTP, or OSHA.**SECTION 4 – First Aid Measures****EYE CONTACT:** Immediately flush eyes with water for a minimum of 15 minutes occasionally lifting lower & upper lids. If film or irritation persists, seek medical attention.**SKIN CONTACT:** Wash exposed portions with soap & water. If injected under the skin, get medical attention immediately. Launder soiled clothing before reuse.**INHALATION:** If respiratory discomfort or irritation occurs, move person to fresh air. If breathing has stopped, give artificial respiration & get medical attention.**INGESTION:** **DO NOT INDUCE VOMITING.** Drink large quantities of water. Get immediate medical attention.**SECTION 5 – Fire Fighting Measures**

FLAMMABILITY as per USA FLAME Auto Ignition Temperature Flammability Limits in Air by % in PROJECTION TEST (aerosols) N/A N/D Volume: % LEL: N/D % UEL: N/D

FLASH POINT AND METHOD USED (non-aerosols): N/D**EXTINGUISHER MEDIA:** Carbon dioxide, dry chemical or foam.**UNUSUAL FIRE & EXPLOSION HAZARDS:** Will not flash spontaneously; may ignite if exposed to open flame. Do not cut or weld on containers.**SPECIAL FIRE FIGHTING PROCEDURES:** Use water spray only to cool containers. Water stream may spread fire. Firefighters may need to wear self-contained breathing apparatus.**SECTION 6 – Accidental Release Measures****STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:** Absorb on fire resistant absorbent. Place in properly labeled non-leaking containers for proper disposal.**SECTION 7 – Handling and Storage****WASTE DISPOSAL METHODS:** Dispose of in accordance with all current local, state and federal regulations.**PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE:** Keep away from flames, sparks or hot surfaces. See also section 3. Keep containers closed. Shelf life 1 year.**OTHER PRECAUTIONS &/OR SPECIAL HAZARDS:** **KEEP OUT OF REACH OF CHILDREN.** Do not wear contaminated clothing. Wash skin thoroughly after handling. Clean empty containers properly.**SECTION 8 – Exposure Controls/Personal Protection****RESPIRATORY PROTECTION (SPECIFY TYPE):** Organic vapor respirator. Firefighters should wear self-contained positive pressure breathing apparatus.**EYE PROTECTION:** Safety glasses or chemical goggles.**PROTECTIVE GLOVES:** Nitrile or neoprene, oil resistant.**VENTILATION REQUIREMENTS:** Maintain local or dilution ventilation to keep air conc. below PEL/TLV. Request assistance of safety & industrial hygiene personnel to determine air concentration.**OTHER PROTECTIVE****CLOTHING & EQUIPMENT:** Oil resistant apron.**HYGIENIC WORK****PRACTICES:** Do not wear oil soaked clothing. Wash after handling.**SECTION 9 – Physical and Chemical Properties****APPEARANCE & ODOR:** White gel with oil odor**EVAPORATION RATE (BUTYL ACETATE=1):** N/A**VAPOR PRESSURE: (NON-AEROSOLS)** N/D
(MM HG AND TEMPERATURE):**VAPOR PRESSURE: PSIG @ 70°F (AEROSOLS):** N/A**SOLUBILITY IN WATER:** Negligible**BOILING POINT:** N/A**VAPOR DENSITY (AIR=1):** N/D**SPECIFIC GRAVITY (H20=1):** .89**WATER REACTIVE:** N/D

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SECTION 10 – Stability and Reactivity

STABILITY: Stable
INCOMPATIBILITY (Mat. to avoid): Strong Oxidizers
CONDITIONS TO AVOID: None
HAZARDOUS POLYMERIZATION: Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, aluminum, calcium and zinc

SECTION 11 – Toxicological Information

No data.

SECTION 12 – Ecological Information

No data.

SECTION 13 – Disposal Consideration

WASTE DISPOSAL METHOD: Dispose of in accordance with all current local, state and federal regulations.

SECTION 14 – Transport Information

No data.

SECTION 15 – Regulatory Information

No data.

SECTION 16 – Other Information

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA
[d] Not Listed [e] Animal Data Only

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