

MATERIAL SAFETY DATA SHEET  
Complies with OSHA's Hazard Communication  
Standard 29 CFR 1910.1200  
(Substitutes for OSHA form 174)

Fehr Bros. Industries, Inc  
895 Kings Hwy, Saugerties, NY 12477  
845-246-9525 800-431-3095  
FAX 845-246-3330

IDENTITY: FEHR Multi-Purpose Lube PRODUCT NUMBER: 127710 Revision Date: 11-20-2003

**SECTION I - Manufacturer's Name & Address:**

Fehr Bros. Industries, Inc  
895 Kings Hwy  
Saugerties, NY 12477

Emergency Telephone: 800-255-3942  
Information: 845-246-9525

HMIS CODES: Reactivity: 1 Flammability: 3 Health: 1 Personal Protect: A

**SECTION II - Hazardous Ingredients/ Identity Information (All of the ingredients contained in this product are listed on the TSCA inventory)**

Name	Cas No.	OSHA PEL	ACGIH TLV	OTHER
METHYLENE CHLORIDE **	75-09-2	25 PPM	25 PPM	N/A
MINERAL SPIRITS	8052-41-3	100 PPM	100 PPM	
PROPANE/N-BUTANE	68476-86-8	1000 PPM	600 PPM	N/A

This product contains the toxic chemicals marked with an \* Subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40CFR372.

This product contains chemical (s) marked with a + known to the State of California to cause Cancer.

**SECTION III: Physical/Chemical Characteristics**

Boiling Point	NE	Specific Gravity (water=1)	1.06
Vapor Pressure (mm Hg)	NE	Melting Point:	N/A
Vapor Density (AIR=1)	>1	Evaporation Rate:	>1
Solubility in Water	0%	(Butyl Acetate=1)	
Appearance and Odor:	LIGHT BROWN VISCOUSE WITH CHLORINATED SOLVENT ODOR		

**SECTION IV: Fire and Explosion Hazard Data**

Flash Point (Method Used): <20 F TCC Flammable Limits: LEL: NE UEL: NE  
Extinguishing Media: STANDARD DRY CHEMICAL FIRE EXTINGUISHER  
Special Fire Fighting Procedures: SELF CONTAINED BREATHING APPARATUS  
Unusual Fire and Explosion Hazards: FLAMMABLE---CONTENTS UNDER PRESSURE  
EXPOSURE TO TEMPERATURES ABOVE 120\* MAY CAUSE BURSTING

**SECTION V: Reactivity Data      Product Number: 127710**

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Stability:      Unstable:      Conditions to avoid:  
                  Stable:      X      TEMPERATURES ABOVE 120\* F  
Incompatibility (materials to avoid): NONE KNOWN  
Hazardous Decomposition or Byproducts: May form CO<sub>2</sub>, CO, Chlorine, HCL, and Phosgene.  
Hazardous Polymerization:      May Occur:      Will Not Occur: X

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**SECTION VI: Health Hazard Data**

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Routes of Entry:      Inhalation: YES      Skin: YES      Ingestion: YES  
Health Hazards (Acute and Chronic):  
**INHALATION:** DIZZINESS. PROLONGED EXPOSURE MAY LEAD TO UNCONSCIOUSNESS.  
**EYES:** STRONG IRRITATION. **SKIN:** MILD IRRITATION. MAY CAUSE LOCALIZED  
DEFATTING. **INGESTION:** VOMITING, DIZZINESS, NAUSEA, INTESTINAL CRAMPING.  
Carcinogenicity: NTP: YES      IARC Monographs: YES      OSHA Reg: NO  
Signs and Symptoms of Exposure: SEE HEALTH HAZARDS  
  
Medical Conditions Generally Aggravated by Exposure: EXCESSIVE EXPOSURE WILL AGGRAVATE  
RESPIRATORY, CARDIVASCULAR OR PULMONARY ILLNESS.

Emergency and First Aid Procedures: **INHALATION:** REMOVE TO FRESH AIR. CONSULT  
PHYSICIAN. **EYES:** FLUSH WITH WATER FOR 15 MINUTES. CONTACT PHYSICIAN IF  
**IRRITATION PERSISTS.** **SKIN:** WASH THOROUGHLY WITH SOAP AND WATER. **INGESTION:**  
CONSULT PHYSICIAN

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**SECTION VII: Precautions for Safe Handling and Use**

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Steps to be taken in case material is released or spilled: WIPE UP WITH RAG OR USE SOME  
ABSORBENT CLAY MATERIAL.  
  
Waste Disposal Method: DISPOSE OF RESIDUE IN ACCORDANCE WITH FEDERAL, STATE, AND  
LOCAL GUIDELINES. WRAP CONTAINER AND PLACE IN TRASH COLLECTION.  
  
Precautions to be taken in handling and storing: DO NOT USE OR STORE NEAR HEAT OR OPEN  
FLAMES. EXPOSURE TO TEMPERATURES ABOVE 120\*F MAY CAUSE BURSTING.  
Other precautions: VAPOR MAY COLLECT IN LOW LYING AREAS.

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**SECTION VIII: Control Measures**

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Respiratory Protection: USE ONLY IN WELL-VENTILATED AREA.  
Ventilation: Local Exhaust—ADEQUATE  
Mechanical: N/A      Special: N/A      Other: N/A      Protective Gloves: N/A  
Eye Protections: SAFETY GOGGLES ARE RECOMMENDED WHENEVER CHEMICALS ARE USED.  
Other Protective Clothing or Equipment: CHEMICAL RESISTANT GLOVES SUCH AS VITON OR  
DVA  
Work / Hygienic Practices: WASH HANDS AFTER USE