

**Section I - Product Identification**

Manufacturer's Name:	Prima Tech	Emergency Phone #:	
Address:			
Trade Name:	Penetrating Lubricant Spray	EPA #:N/A	
Synonyms:	Penetrating Oil spray		

**Section II - Material Analysis/Active Ingredients**

Component or Material Chemical Name	% of Mixture	CAS #	TLV
Tall Oil	<13.00%	8002-26-4	Not Established
White Mineral Oil	<20.00%	8042-47-5	Not Established
Hydrocarbon Fluid Solvent	<60.0%	64742-47-8	1000 PPM
Carbon Dioxide Propellant	3.00%	124-38-9	5000 ppm

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

CAS#	Chemical Name	% by Weight

**Section III - Physical Data**

Boiling Point:	185 ° C
Solubility in H2O % by weight	0% soluble
Specific Gravity H2O = 1	0.83
Vapor pressure in can PSI at 70 degrees F	90 PSI
% Volatiles by Volume	25%
PH	N/A
Appearance and Odor	Pale yellow tint with slight odor.

**Section IV - Fire and Explosion Data**

Flash Point (open cup)	249 ° F
Flammable Explosive Limits (% volume in air)	Lower: 2.5; Upper: N/A
Extinguishing Methods	Use foam, dry chemical or CO2
Special fire and Explosion Procedures	Self-contained breathing apparatus with a full face piece operated in pressure demand mode.
Unusual Fire and Explosion Hazard	Material is highly volatile. DO NOT expose to open flames, welding or cutting torch, or electric motors, or other sources of ignition.

**Section V - Health Hazard Information**  
HEALTH HAZARD DATA - ROUTES OF EXPOSURE

Inhalation	Excessive breathing of vapors can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness, and even asphyxiation.
Skin Contact	Prolonged or repeated contact can cause nasal and respiratory irritation, defatting, dermatitis.
Eye Contact	Can cause severe irritation, redness, tearing and blurred vision
Ingestion	Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Effects of Overexposure	Not established

**EMERGENCY AND FIRST AID PROCEDURES**

Eye	Flush with large amounts of water, lifting upper and lower lids occasionally, get medical attention.
Skin	Wash off skin with soap and water. Remove contaminated clothing. Launder contaminated clothing before re-use.
Ingestion	Do not induce vomiting Call a physician. Never give anything by mouth to an unconscious person.
Inhalation	Remove affected person to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm, quiet, and get medical attention.
<i>Notes to physician: No antidotes.</i>	
<b>Section VI - Reactivity Data</b>	
Condition contributing to instability	Stable
Incompatibility	Avoid contact with strong oxidizing agents.
Hazardous decomposition products	None known
Conditions contributing to hazardous polymerization	Will not occur
<b>Section VII - Spill or Leak Procedures</b> STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED	
Neutralizing chemical	Soak up on absorbent material (sand, clay, floor absorbent, etc)
Waste disposal method	Aerosol container, make sure empty before disposing. Consult current local, state, and federal regulations.
<b>Section VIII - Industrial Hygiene Control Measures</b>	
Ventilation Requirements	Mechanical ventilation should be used to maintain exposure below TLV's.
<b>SPECIFIC PERSONAL PROTECTIVE EQUIPMENT</b>	
Respiratory (specific in detail)	If TLV is exceeded, use a NOISH/MSHA approved respirator.
Eye	OSHA-approved safety glasses, goggles, or face shield.
Gloves	Yes, chemical resistant gloves.
Other Clothing and Equipment	To prevent repeated or prolonged skin contact, wear impervious clothing and boots.
<b>Section IX - Special Precautions</b>	
Precautionary Statements	DO NOT spray toward eyes or mouth.
Other Handling and Storage Requirements	Contents under pressure. DO NOT expose to open flame or temperatures exceeding 130 ° F.
Department of Transportation Information PROPER SHIPPING NAME: HAZARD CLASS:	CONSUMER COMMODITY ORM-D
Prepared by: Prima Marc	Date: April 2007

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