



UTILITY MANUFACTURING CO., INC.
700 MAIN STREET, WESTBURY, NY 11590
(516) 997-6300 - FAX # (516) 997-6345

MATERIAL SAFETY DATA SHEET

PL-3 PENETRATING OIL

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure, or Accident - Call **INFOTRAC**- Day or Night: **1-800-535-5053**
THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD) **IMPORTANT:** Read this MSDS before handling & disposing of this product. Pass this information on to employees, customers and users of this product.

PRODUCT IDENTIFICATION

DOT Shipping name: CONSUMER COMMODITY, ORM-D **CAS NO.:** MIXTURE
Chemical Family: CHLORINATED COMPOUND **UN/NA#:** N/A
DOT Hazard Class: PRESSURIZED CONTAINER **DATE OF ISSUE:** 5/08

SECTION I - HAZARDOUS INGREDIENTS/EXPOSURE LIMITS

Hazardous Ingredients:	CAS #	TLV/PEL	AGENCY	TYPE	SARA-313(% Range)
PERCHLOROETHYLENE	127-18-4	100	ACGIH		
LOW ODOR BASE SOLVENT	64742-47-8	5	ACGIH		
CARBON DIOXIDE	124-38-9	N/A	ACGIH		

SECTION II - EMERGENCY AND FIRST AID PROCEDURES

WARNING: CONTENTS UNDER PRESSURE

EYE CONTACT: Flush eyes with water for 15 minutes. **Seek medical attention if irritation persists.**

SKIN CONTACT: Flush with plenty of water. **Seek medical attention if irritation persists.**

INHALATION: (breathing) If inhaled, remove to fresh air. If respiration stops, give artificial respiration. If breathing is difficult, give oxygen and **get medical attention.**

INGESTION: (swallowing) Give large quantities of water and induce vomiting. **Get immediate medical attention.**

SECTION III - HEALTH HAZARDS / ROUTES OF ENTRY

EYE CONTACT: One or more components of this material may be an eye irritant.

SKIN CONTACT: Continuous contact with this material may cause drying of the skin. Chemical itself is an irritant or sensitizer.

INHALATION: (breathing) Not expected to be a hazard under normal operating conditions.

INGESTION: (swallowing): Ingestion of large quantities may cause the following: Irritation of digestive tract, signs of nervous system depression, such as headache, drowsiness, dizziness, loss of coordination, fatigue and nausea.

SECTION IV - SPECIAL PROTECTION INFORMATION

VENTILATION: If current ventilation practices are not adequate to maintain airborne concentrations below established exposure limits (see section I), additional ventilation or exhaust systems may be required.

RESPIRATORY PROTECTION: The use of respiratory protection is advised when concentrations exceed the established exposure limits (see Section I).

PROTECTIVE GLOVES: The use of gloves impermeable to the specific material handled is advised.

EYE PROTECTION: Approved eye protection to safeguard against potential eye contact, irritation or injury is recommended.

SECTION V - REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY: (materials to avoid) This product is incompatible with: oxidizing agents, strong acids and bases.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition in the presence of air may yield carbon monoxide and carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI - SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF LEAK OR SPILL: Spills should be contained and cleaned up immediately. Spilled material may be absorbed by an appropriate absorbent. Large spills are unlikely with aerosol packaging.

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

SECTION VII - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: Do not get in eyes, skin or clothing. Do not breathe vapor mist or gas. Keep containers cool, dry and away from sources of ignition. Use and store this product with adequate ventilation. Avoid inhalation of vapors and personal contact with the product. Use good personal hygiene practices. "Empty" containers contain residue (liquid and/or vapor) and can be dangerous. Do not puncture, incinerate, cut, weld, drill or expose container to heat, flame sparks or other sources of ignition. Contents under pressure. Containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.



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SECTION VIII - FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: Extinguish with dry chemical, CO2 or a universal type foam.
FIRE AND EXPLOSION HAZARD: May decompose during contact with flames, heating elements, or in combustion engines releasing irritating gases. Container may explode if heated due to resulting pressure.
FIRE FIGHTING PROCEDURES: Wear appropriate protective equipment including respiratory protection as conditions warrant (see Section IV). Stop spill/release if it can be done without risk. Water spray may be useful in minimizing or dispersing vapors and cooling equipment exposed to heat and flame. Avoid spreading burning liquid with water used for cooling purposes.

SECTION IX - PHYSICAL DATA

APPROXIMATE BOILING POINT (DEG F)	N/A	PER CENT VOLATILE:	N/A
SPECIFIC GRAVITY (68 F):	1.4	FLASH POINT (TCC, DEG F):	N/A
RELATIVE EVAPORATION RATE (ESTIMATED):	<1	PER CENT SOLUBILITY IN WATER:	NIL
VAPOR PRESSURE @20C mmHg (CALCULATED):	.95	Non-flammable aerosol per ASTM D-3065-77 Flame	
Extension Test			

SECTION X - OTHER REGULATORY DATA

SARA	HMIS		
<i>SECTION</i> 302: NOT LISTED	Health:		2
<i>SECTION</i> 311 & 312: LISTED	Flammability:		0
<i>SECTION</i> 313: See Section I.I	Reactivity:		0

TSCA	CALIFORNIA PROPOSITION 65
All components are in full compliance with the TSCA inventory.	LISTED
RCRA	CERCLA
Waste material would be a U210	PERCHLOROETHYLENE RQ: 100 LBS

CARCINOGENICITY:
 LISTED with NTP or IARC.

NOTICE

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufactures and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.