

Material Safety Data Sheet

Revision Date: March 23, 2009

SECTION 1

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Pumpelly Clear Way Lube 68

PUMPELLY OIL COMPANY
1890 Swisco Road
PO Box 2059
Sulphur LA 70664
Toll Free: 1-800-256-2512 Ph: 337-625-1117 Fax: 337-625-1151

CAS Registry Number
Chemical Family
Product Type

Not applicable for mixtures
Petroleum hydrocarbon
Light colored non-sulfur Way Lube

SECTION 2

COMPOSITION / INFORMATION ON INGREDIENTS

Component Name	CAS Number	OSHA PEL	ACGIH TLV	% (Optional)
Hydrotreated Distillate, Heavy	64742-54-7	5 mg/m ³	5 mg/m ³	90 to 5%
Hydrotreated Distillate, Light	64742-55-8	5 mg/m ³	5 mg/m ³	5 to 90%
Proprietary Additive Package	Mixture	NK	NK	5%

SECTION 3

HAZARDS IDENTIFICATION

Principal Hazard(s)

Contains petroleum oil.
Avoid breathing mists or vapors.
Avoid prolonged or repeated skin contact.

SECTION 4

FIRST AID MEASURES

Oral	DO NOT induce vomiting. Get immediate medical attention
Eye	Flush eye(s) with water for at least 15 minutes or until irritation subsides. Get medical attention if eye irritation develops or persists
Skin	Wash with soap and water. Immediately remove contaminated clothing. Get medical attention if irritation develops. Launder contaminated clothing before re-use. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.
Inhalation	Vapor pressure is very low. Vapor inhalation under ambient conditions is normally not a problem. If adverse effects are observed, remove exposed person to fresh air. If breathing is labored, administer oxygen. If breathing has stopped, apply artificial respiration. If overexposed to oil mist, remove from further exposure until excessive oil mist subsides.

SECTION 5**FIRE FIGHTING MEASURES**

Flash Point	390 °F COC Typical
Upper Flammable Limit	Not Determined
Lower Flammable Limit	Not Determined
Extinguishing Media	Carbon Dioxide, dry chemical, water spray (fog) and foam. Note: water, water fog and foam may cause frothing and spattering.
Special Firefighting Procedures	Wear self-contained breathing apparatus. Avoid breathing fumes and vapors. Use water spray (fog) to cool containers exposed to high heat or open flames,
Unusual Fire and Explosion Hazards	Empty containers contain residue and/or vapors. DO NOT WELD, CUT, PRESSURIZE, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, SPARKS, FLAME, STATIC ELECTRICITY OR OTHER SUCH SOURCES OF IGNITION. Keep empty containers closed and dispose of in an environmentally safe manner and in accordance with all government regulations.
Autoignition Temperature	Not Determined

SECTION 6**ACCIDENTAL RELEASE MEASURES**

Spill Procedures	Evacuate all non-essential personal. Personal Protective Equipment must be worn (see Personal Protection Section for PPE recommendations). Remove sources of ignition. Ventilate spill area. Prevent entry into sewers and waterways. Pick up free liquid for recycle and/or disposal. Residual liquid can be absorbed on inert material. Assure conformity with applicable Federal, state and local regulations.
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SECTION 7**HANDLING AND STORAGE**

Handling Procedures	Keep away from potential sources of ignition. Avoid breathing vapors if present. Keep containers closed when not in use. Wash thoroughly after handling. Make sure that proper warning labels are affixed in accordance with 29 CFR 1910.1200. Use good personal hygiene around product. Do not smoke or eat around product.
Storage Procedures	Do not store near potential sources of ignition. Store in a well ventilated area. Store in a dry area. Do not store around food or eating areas.

SECTION 8**EXPOSURE CONTROLS / PERSONAL PROTECTION**

Ventilation Procedures	Use material in well ventilated areas only. Additional ventilation or exhaust may be required to maintain air concentrations below recommended exposure limits.
Glove Protection	Use chemical resistant gloves, if needed, to avoid prolonged or repeated skin contact.
Eye Protection	Safety glasses recommended. Use splash goggles or face shield when eye contact may occur.
Respiratory Protection	Under normal conditions, respirator is not usually required. Use NIOSH/MSHA approved disposable dust/mist mask if the recommended exposure limit is exceeded.
Clothing Recommendation	Use a chemical resistant apron or other impervious clothing, if needed, to avoid contaminating regular clothing, which could result in prolonged or repeated skin contact.

SECTION 9**PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	White colored liquid	Vapor Pressure	Not Determined
Specific Gravity	0.9	Vapor Density (Air = 1)	Not Determined
Viscosity	SAE 90 weight	Evaporation Rate	Not Determined
Odor	Mild faint odor	Pour or Melting Point	0 °F
pH	Essentially neutral	Boiling Point	IBP approximately 600 °F
Odor Threshold	Not Determined	Percent Volatile	Not Determined
Water Solubility	Negligible	Molecular Weight	Not Determined

SECTION 10**STABILITY AND REACTIVITY**

Stability	Material is normally stable at room temperature and pressure. See the Handling and Storage Section for further details.
Incompatibility	Strong oxidizing agents.
Hazardous Polymerization	Will not occur.
Thermal Decomposition	Fumes, smoke, carbon monoxide, sulfur oxides, and typical hydrocarbon decomposition products.

SECTION 11**TOXICOLOGICAL INFORMATION**

Oral Toxicity	Not Determined.
Eye Irritation	Product contacting eyes may cause eye irritation.
Skin Irritation	May cause skin irritation. Prolonged or repeated contact may cause dermatitis. Symptoms may include redness, edema, drying, defatting and cracking of skin.
Dermal Toxicity	Not Determined.
Inhalation Toxicity	Not Determined.
Respiratory Irritation	If material is misted or if vapors are generated from heating, exposure may cause irritation of mucous membranes and the upper respiratory tract.
Dermal Sensitivity	No data available to indicate product or components may be skin sensitizer.
Inhalation Sensitivity	No data given to indicate product or components may be respiratory sensitizer.
Chronic Toxicity	Not Determined.
Carcinogenicity	The components of this product has not been found to be a carcinogen under either NTP, IARC Monographs or current OSHA regulations.
Other	Under conditions which may generate mists, observe the OSHA PEL 5 mg/m ³ .

SECTION 12**ECOLOGICAL INFORMATION**

No Data Given.

SECTION 13**DISPOSAL CONSIDERATIONS**

U. S. DOT Shipping Name	Not regulated by DOT
Hazard Class	Not applicable
DOT Identification Number	Not applicable
DOT Shipping Label	Not regulated by DOT

SECTION 14**WASTE DISPOSAL**

Waste Disposal	This product, as received, is not considered a hazard under RCRA regulations. It is the responsibility of the generator to determine the classification of the spent fluid.
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SECTION 15**REGULATORY INFORMATION**

U. S. TSCA Inventory	All components of this product are listed on the TSCA Inventory.										
SARA 302 Threshold Planning Quantity	No RQ for product or any constituent greater than 1.0% or 0.1% (carcinogen).										
SARA 304 Reportable Qty	No RQ for product or any constituent greater than 1.0% or 0.1% (carcinogen).										
SARA 311 Categories	EPA Hazard Classification Code										
	<table border="1" style="width: 100%;"> <tr> <td style="width: 20%;">Acute</td> <td style="width: 20%;">Chronic</td> <td style="width: 20%;">Fire</td> <td style="width: 20%;">Pressure</td> <td style="width: 20%;">Reactivity</td> </tr> <tr> <td style="text-align: center;">No</td> <td style="text-align: center;">No</td> <td style="text-align: center;">No</td> <td style="text-align: center;">No</td> <td style="text-align: center;">No</td> </tr> </table>	Acute	Chronic	Fire	Pressure	Reactivity	No	No	No	No	No
	Acute	Chronic	Fire	Pressure	Reactivity						
No	No	No	No	No							
SARA 313 Supplier Notification	This product does not contain greater than 1.0% (greater than 0.1% for carcinogenic substances) of any chemical substances listed under SARA Section 313.										
CERCLA Hazardous Substances	No chemicals in this product are subject to the reporting requirements of CERCLA.										

SECTION 16**OTHER INFORMATION****HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS)****HEALTH = 1 FIRE = 1 REACTIVITY = 0 PP = B****Rating:** 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Extreme

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