

6-1-2012

Pressure Washer Pump Oil 500

DELTA FIRST CORPORATION

Material Safety Data Sheet Material Identity: PRESSURE WASHER PUMP OIL

SECTION I - PRODUCT IDENTIFICATION

Manufacturers Address:
165 Andrew Drive, Suite 100
Stockbridge, Georgia 30281
Product Type: Liquid

Emergency Phone: (800) 982-2325
Information Phone: (770) 507-3315
Date Prepared: 3/29/04
Preparer: F.Spaeth

HMIS Rating
0- Minimal 1- Slight 2- Moderate
3- Serious 4- Extreme
Health: 1 Fire: 0 Reactivity: 0

SECTION II - COMPOSITION

CHEMICAL NAME	CAS Number	%WT	TLV	PEL
Refined Paraffinic Oil	64741-88-4	30-40	50 ppm	50 ppm
Refined Solvent	64742-01-4	20-30	50 ppm	50 ppm
Zinc Dialkylthiophosphate	68649-42-3	1-4	N/D	N/D
Borated Polyisobutanyl Succinic Anhydride	None Assigned	10-20	N/D	N/D
Magnesium/Calcium Alkylaryl Surfactant	None Assigned	10-20	N/D	N/D
Acrylic Copolymer	68171-46-0	≤1.0	50 ppm	50 ppm

SECTION III - PHYSICAL DATA

Boiling Point: >450 °F
pH: N/A
Solubility In Water: Insoluble
Appearance/Odor: Dark Red with motor oil-like odor.

Vapor Density (Air=1): 10+
Vapor Pressure: 0.0001 mmHg
VOC %: NA
Specific Gravity (H₂O=1): 1.028
Evaporation Rate (EthylEther=1): <1000X

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (method used): >400 °F COC.
Extinguishing Media: Non-Flammable, use media compatible with surrounding materials.
Special Fire Fighting Procedures: Cool fire-exposed containers to prevent pressure build up and possible container rupture.
Unusual Fire and Explosion Hazards: None known.

SECTION V - REACTIVITY DATA

Stability: Stable.
Conditions to Avoid: None known.
Incompatibility: Avoid contact with strong oxidizing agents.
Hazardous Decomposition Products: Oxides of Carbon and smoke particulates.
Hazardous Polymerization: Will not occur.

SECTION VI - STORAGE AND HANDLING

Precautions To Be Taken In Handling and Storage: For Industrial and Institutional use only. Store in a cool, dry area. Do not store at temperatures in excess of 120°F for prolonged periods. Always store in original container. **Other Precautions:** Follow Label Instructions and Precautions.

SECTION VII - HEALTH AND FIRST AID

ACGH Threshold Limit Value: See Section II
Skin: Slight irritant upon prolonged contact.
Eyes: Slight irritant accompanied by possible redness.
Inhalation: No effect expected
Ingestion: Non-toxic. May cause gastric distress, diarrhea and vomiting.
FIRST AID PROCEDURES:
Eyes: Flush with large amounts of cool running water for at least 15 minutes. If irritation develops seek medical attention.
Skin: Wash skin with soap and water. If irritation persists seek medical attention.
Inhalation: For excessive inhalation remove to fresh air. If breathing is difficult seek medical attention.
Ingestion: DO NOT induce vomiting unless instructed by a physician. Drink large amounts of water. Seek medical attention immediately.

SECTION VIII - SPECIAL PROTECTION DATA

Eye Protection: Eye Protection when pouring.
Respiratory Protection: None required under normal use conditions.
Ventilation: General Mechanical ventilation to prevent TLV from exceeding control limits.
Protective Gloves: Plastic or rubber gloves.

SECTION IX - SPILL OR LEAK PROTECTION

Small Spill: Stop source of spill. Remove all ignition sources. Absorb on inert media and collect into suitable container.
Large Spill: Stop source of spill. Remove all ignition sources. Absorb on inert media and collect into suitable container.
Waste Disposal Method: Follow local, state and federal regulations for disposal.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.