### **Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

#### **U.S. Department of Labor**

Occupational Safety and Health Administration Essentially similar to Non-Mandatory Approved O.S.H.A. Form OMB No. 1218-0072

**IDENTITY** 

512M Armor Plate w/ Moly-D XHP Gear Lubricant

## **SECTION I**

Primrose Oil Company, Inc. 11444 Denton Drive PO Box 29665 Dallas, Texas 75229 Emergency Only Telephone No. 800/633-8253 Telephone Number for Information: 214-241-1100 Date Prepared: February 1, 2009

# SECTION II - Hazardous Ingredients Identity/Information

**NONE** 

## **SECTION III - Physical/Chemical Characteristics**

(Butyl Acetate = 1)

Solubility in Water: Insoluble

Appearance and Odor: Green colored liquid, mild petroleum odor.

#### **SECTION IV - Fire and Explosion Hazard Data**

Flash Point (Method Used): 199°C (COC), min. Flammable Limits: N/A. LEL UEL

Extinguishing Media: CO<sub>2</sub>, dry chemical, foam, or water fog.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus for fires in confined spaces.

Unusual Fire and Explosion Hazards: N/A.

## **SECTION V -. Reactivity Data**

Stability: Unstable: Conditions to Avoid: Contact with strong oxidizers.

Stable: XX

Incompatibility (Materials to Avoid): Liquid chlorine, oxygen.

Hazardous Decomposition or Byproducts: Carbon monoxide and asphyxiants.

Hazardous May Occur: Conditions to Avoid: Contact with strong oxidizers.

Polymerization: Will Not Occur: XX

### **SECTION VI - Health Hazard Data**

Route(s) of Entry: Inhalation? yes Skin? yes Ingestion? yes

Health Hazards (Acute and Chronic): None

Carcinogenicity: N/A. NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure: No significant signs or symptoms indicative of any adverse health hazard are

expected to occur.

Medical Conditions Generally Aggravated by Exposure: N/A.

Emergency and First Air Procedures: For ingestion, DO NOT induce vomiting. Obtain medical assistance. For small amounts that accidentally enter mouth or eye, rinse with water until gone.

## **SECTION VII - Precautions for Safe Handling and Use**

Steps to Be Taken In Case Material Is Released or Spilled: Absorb with inert material.

Waste Disposal Method: Follow federal, state, and local regulations.

Precautions To Be Taken In Handling and Storing: Keep away from heat and open flame. NFPA Class IIIB

Storage. Health: 1, Flammability: 1, Reactivity: 0.

Other Precautions: N/A.

#### **SECTION VIII - Control Measures**

Respiratory Protection (Specify Type): None needed under normal conditions with adequate ventilation.

Ventilation: Local Exhaust: Provide >60 fpm for mist or vapors. Special: N/A.

Mechanical (General): N/A. Other: N/A.

Protective Gloves: None needed. Eye Protection: None needed under normal conditions.

Other Protective Clothing or Equipment: N/A.

Work/Hygienic Practices: Wash thoroughly after handling. Launder soiled clothes.

512M MSDS