MATERIAL SAFETY DATA SHEET

Section 1: Product & Company Identification

Product Name: Hydraulic & Jack Oil

Product Number (s): SL2621

Manufactured By: CRC Industries, Inc. (215) 674-4300

885 Louis Drive, Warminster, PA 18974

24-Hour Emergency Information: CHEMTREC (800) 424-9300

Section 2: Composition/Information on Ingredients

Component	CAS	ACGIH	OSHA	OTHER	%
	NUMBER	TLV	PEL	LIMITS	
100 SUS Paraffinic Oil	64742-54-7	5 mg/m3	5 mg/m3	(mist)	40-60
Naphthenic Lube Oil Blend	64742-18-3	5 mg/m3	5 mg/m3	(mist)	40-60
Zinc Dithiophosphate	68649-42-3	NE	NE	NE	< 1

Section 3: Hazards Identification

Emergency Overview

Appearance & Odor: Light amber, oily liquid with a faint petroleum odor.

Potential Health Effects:

Inhalation: Irritation to the nose, throat and upper respiratory system.

Eyes: Irritation
Skin: Irritation
Ingestion: NA

Carcinogenicity: OSHA: No IARC: No NTP: No

Chronic Overexposure: NA

Medical Conditions Aggravated by Exposure: Pre-existing skin and pre-respiratory conditions.

Section 4: First Aid Measures

Inhalation: Remove to fresh air. Give artificial respiration if necessary.

Eyes: Flush with large amounts of water for 15 minutes.

Skin: Remove contaminated clothing and wash area with soap and water.

Ingestion: Call a physician. Do not induce vomiting.

Product Number (s):

Section 5: Fire-Fighting Measures

Flashpoint: >400°F Method: TCC LEL: ND UEL: ND

Extinguishing Media: Carbon dioxide, dry chemical and foam

Hazardous Combustion Products: CO₂ and carbon monoxide

Fire-fighting Instructions: Remove containers from fire area if possible. Use self-contained

breathing apparatus for fire fighting.

NFPA: Health: 1 Flammability: 1 Reactivity: 0

HMIS: Health: 1 Flammability: 1 Reactivity: 0 PPE: B

Section 6: Accidental Release Measures

Spill/Leak Procedures: Area should be ventilated. Absorbent should be used to pick up excess material. All used and unused product should be disposed of in accordance with federal, state and local regulations.

Section 7: Handling and Storage

Handling Procedures: Store in a cool, dry area.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: Adequate to prevent accumulation of vapors. Use mechanical means if necessary to maintain levels below the exposure limits. If working in a confined space, follow applicable OSHA regulations.

Respiratory: Use NIOSH/MSHA compliant respirators or self-contained breathing apparatus above exposure limits. Follow OSHA regulations 29 CFR 1910.134.

Protective Clothing/Equipment: Wear chemically protective gloves and safety glasses. Use a splash apron and boots if splashing occurs.

Section 9: Physical & Chemical Properties

Physical State: Liquid Appearance & Odor: Light amber, oily liquid with

a faint petroleum odor.

Specific Gravity: 0.85-0.95 **Boiling Point:** $>600^{\circ}F$ Freezing Point: Vapor Pressure: ND Neg. Vapor Density (air = 1) Evaporation Rate: > than air Neg. Solubility: pH: NA Neg.

Volatile Organic Compounds %: 3 g/L: 27 lbs./gal: 0.23

Section 10: Stability and Reactivity

Stability: Stable Hazardous Polymerization: No

Chemical Incompatibilities: Strong oxidizers.

Materials to Avoid: Strong oxidizing agents.

Hazardous Decomposition Products: None

Product Name: Hydraulic & Jack Oil

Product Number (s):

Section 11: Toxicological Information

Long-term toxicological studies have not been conducted for this product. See Section 3 of this MSDS for acute symptoms of overexposure and carcinogenicity information.

Section 12: Ecological Information

Ecotoxicity: No data available.

Environmental Fate: No data available for biodegradation.

Section 13: Disposal Considerations

Disposal: This material if discarded may be hazardous waste under U.S. EPA RCRA regulations. All disposal activities must comply with federal, state and local regulations. Contact your local or state environmental agency for specific rules. Do not dump into sewers, on the ground or into any body of water.

Section 14: Transportation Information

Shipping Name: Not Regulated

Hazard Class: NA UN Number: NA Packing Group: NA

Label: NA Placard: NA

Special Provisions: NA

Section 15: Regulatory Information

TSCA: All components are either listed under TSCA or are exempt.

SARA Title III: Section 311/312: NA Section 313*: None

CERCLA/Superfund (RQ): NA Extremely Hazardous Substances: No California Prop 65: No

* See section 2 for percentage

Section 16: Additional Information

Michelle Rudnick Prepared By: Date: December 18, 2006

Technical Information: (800) 521-3168 CRC #:

This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label.

CAS: Chemical Abstract Service NA: Not Applicable Parts per Million ND: Not Determined ppm: Tag Closed Cup Not Established TCC: NE: Lower Explosive Limit grams per Liter LEL: g/L: Upper Explosive Limit pounds per gallon UEL: lbs./gal: Personal Protection Equipment Reportable Quantity PPE: RQ: TOC: Tag Open Cup COC: Cleveland Closed Cup

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