

MATERIAL SAFETY DATA SHEET

Section 1: Product & Company Identification

Product Name: Sta-Lube® Compressor Oil

Product Number (s): SL22131

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 NUMBER	ACGIH TLV	OSHA PEL	OTHER LIMITS	%
Heavy naphthenic distillate	64741-96-4	NE	NE	NE	60 - 80
Light naphthenic distillate	64742-53-6	NE	NE	NE	10 - 30
Additive Package	Proprietary blend	NE	NE	NE	3 - 7
Zinc alkyldithiophosphates	Proprietary	NE	NE	NE	< 0.6

Section 3: Hazards Identification

Emergency Overview

Appearance & Odor: Clear amber liquid with a faint petroleum odor.

Potential Health Effects:

Inhalation: Irritation to nose, throat and upper respiratory tract.
Eyes: Irritation
Skin: Mild irritation; may cause drying
Ingestion: Stomach ache and vomiting. Aspiration into lungs while swallowing or vomiting may lead to chemical pneumonitis.

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.

Section 5: Fire-Fighting Measures

Flashpoint: >350°F Method: COC 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:	Amber liquid with a faint petroleum odor
Specific Gravity:	.91	Boiling Point:	>600°F
Freezing Point:	ND	Vapor Pressure:	< 0.01 mmHg
Evaporation Rate:	< 0.01	Vapor Density (air = 1)	> 5
pH:	NA	Solubility:	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

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 as packaged will not be hazardous waste under U.S. EPA RCRA regulations. This material may become a hazardous waste if mixed with a hazardous waste. 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: None
Section 313*: Zinc compounds
CERCLA/Superfund (RQ): NA
Extremely Hazardous Substances: No
California Prop 65: No

* See section 2 for percentage

Section 16: Additional Information

Prepared By: Michelle Rudnick 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
ppm: Parts per Million ND: Not Determined
TCC: Tag Closed Cup NE: Not Established
LEL: Lower Explosive Limit g/L: grams per Liter
UEL: Upper Explosive Limit lbs./gal: pounds per gallon
PPE: Personal Protection Equipment RQ: Reportable Quantity
COC: Cleveland Closed Cup