

MATERIAL SAFETY DATA SHEET

Enviro-Safe™ Industrial Oil Lube Additive

SECTION 1 – IDENTIFICATION

Company: Enviro-Safe Refrigerants, Inc.
400 Margaret
Pekin, IL 61554
309-346-1110

Product Name: Industrial Oil Lube Additive

CHEMTREC – TOLL FREE 24 HOUR EMERGENCY TELEPHONE NUMBER
1-800-424-9300

SECTION 2 – PHYSICAL DESCRIPTION AND/OR PROPERTIES

Appearance/Odor: Red in Color; Petroleum Odor
Odor Threshold: None available

Physical State: Liquid
Specific Gravity: 86-90 @ 60°F
Evaporation Rate: N.D.
Boiling Point: N.D.
pH: N/A

SECTION 3 – FIRE OR EXPLOSION HAZARD

Auto Ignition Temperature: n/a

Flashpoint: 300° F

Lower Flammable Limit: 1.0 % Volume in air

Upper Flammable Limit (UEL): 10.0% v01

Extinguish Media: carbon dioxide, regular foam, dry chemical, water spray.

Hazardous Combustion Products:

Sensitivity to Static Discharge: n/a

Explosion Data: Heated containers may rupture, explode or be thrown into air.

Fire and Explosion Hazard: Decomposition and combustion products may be toxic.

SECTION 4 – INGREDIENTS

<u>Hazardous Ingredients</u>	<u>%</u>	<u>Cas Number</u>	<u>LD50</u>	<u>P.E.L.</u>	<u>ACGIH TLV UNITS</u>
Petroleum Lubricating Oil	0 - 60%	64742581			
Proprietary Ingredients	0 - 40%				

SECTION 5 – REACTIVITY DATA

Chemical Stability: This material is chemically stable under normal temperature.

Conditions To Avoid: Acids, oxidizing agents, halogens, heat, sparks and flame.

Incompatible Materials: None under normal temperature and pressure.

Decomposition Products: n/a

Hazardous Polymerization: Will not occur.

Polymerization To Avoid: Non known.

SECTION 6 – HEALTH HAZARD

Inhaled/Asphyxiant:

Ingestion:

Eye Contact: May cause irritation if overexposed.

Skin Contact: May cause irritation and inflammation if overexposed.

Chronic: Skin irritation from long term or repeated skin exposure may cause development of dermatitis if overexposed.

SECTION 7 - FIRST AID

Inhaled: In emergency situations, use proper respiratory protection and immediately remove the victim to fresh air. Administer artificial respiration if breathing has stopped. Administer oxygen. Seek medical attention promptly in serious cases of over exposure.

Eyes: Flush eyes with tepid water, lifting upper and lower eyelids for 15 minutes. Seek medical advice immediately.

Skin: Prolong contact may be irritating to skin. Wash with soap and water. Remove contaminated clothing.

Frostbite: n/a

Ingestion: In case of accidental ingestion do NOT induce vomiting, seek immediate medical attention. If spontaneous vomiting occurs, keep head below hips to avoid aspiration into lungs.

SECTION 8 - SAFE HANDLING

Spills & Waste Disposal Method: Dispose of product in accordance with local, county state, and federal regulations.

Storage, Handling, Shipping: Store in a cool, well-ventilated area. Store away from heat, spark, flame and/or static discharge. Do NOT store above 120° F. Keep container tightly closed during transport.

Other Precautions: Keep container closed.

SECTION 9 -PERSONAL PROTECTION

Engineering Controls:

Eyes: Wear safety chemical safety glasses with side shields and/or goggles or face shield. Do not wear contact lenses.

Gloves: Neoprene, nitrile, viton, pvc gloves. Do NOT use natural rubber gloves.

Other protective clothing:

Respiratory Protection: Use NIOSH/MSHA approved respirator protective equipment when needed. For fire fighting use SCBA breathing apparatus.

SECTION 10 -PREPARATION

Enviro-Safe Refrigerants, Inc., 400 Margaret, Pekin, IL 61554

Telephone: 309-346-1110

October 2, 2000
Revised August, 2006

All information provided for this MSDS sheet by Enviro-Safe Refrigerants, Inc. is offered in good faith and is believed to be accurate to the best knowledge of the preparation analyst. The information contained in this document is based on documentation provided by the supplier and other documentation/information available at the date of preparation. Enviro-Safe does not guarantee the accuracy of this document and this information is offered without warranty, guarantee or liability on the part of the preparation analyst in good faith.