

# MATERIAL SAFETY DATA SHEET

## Enviro-Safe™ Motor Oil Additive

### SECTION 1 – IDENTIFICATION

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

Product Name: Motor Oil Additive

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

### SECTION 2 – PHYSICAL DESCRIPTION AND/OR PROPERTIES

Appearance/Odor:	Light Color; Oil Odor	Physical State:	Liquid
Odor Threshold:	N/A	Solubility in Water:	Non-soluble
Coeff. Water/Oil Dist.:	N/A	Evaporation Rate:	<0.01
Melting Point:	N/A	Boiling Point:	380°F
Vapor Density: (est.)	(Air = 1); N/A	pH:	N/A
Vapor Pressure: (mmHg)	< @ 25°C	Specific Gravity:	1.05

### SECTION 3 – FIRE OR EXPLOSION HAZARD

Auto Ignition Temperature:

Flashpoint: n/a                                      Flammable Limit (LEL): n/a                                      Upper Flammable Limit (UEL): n/a

Extinguish Media: foam, water fog, chemical, CO<sub>2</sub>

Hazardous Combustion Products: n/a

Sensitivity to Static Discharge: n/a

Explosion Data: n/a

Fire and Explosion Hazard: Product in non-explosive and under normal use, non-combustible

### 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>
Dewaxed Heavy Paraffinic Oil	20-50	64742536			
Dewaxed Light Paraffinic Oil	20-50	64741884			
		64742525			
		64742547			

Trade Secret

### SECTION 5 – REACTIVITY DATA

Chemical Stability: This material is chemically stable under normal condition

Conditions To Avoid: .Avoid sparks, open flame or any source of ignition.

Incompatible Materials: Avoid contact with strong oxidizing agents such as chlorine, permanganates and dichromate's. Decomposition

Products: This product may produce carbon monoxide and carbon dioxide.

Hazardous Polymerization: will not occur.

Polymerization To Avoid: n/a

## **SECTION 6 – HEALTH HAZARD**

Inhaled/Asphyxiant: n/a

Ingestion: n/a

Eye Contact: Irritating if the liquid gets into eyes, flush with water.

Skin Contact: n/a

Chronic: n/a

## **SECTION 7 - FIRST AID**

Inhaled: Not likely

Eyes: Flush eyes with water for 15 minutes. If irritation continues, see physician

Skin: Wash with soap and water. Remove contaminated clothing

Frostbite: n/a

Ingestion: May cause nausea and vomiting, no long term effect.

## **SECTION 8 - SAFE HANDLING**

Spills: Contain spills with sand, earth or absorbent.

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

Storage, Handling, Shipping: Keep away from open flame and other ignition sources. Keep away from open food products. Do not store above 130° F.

Other Precautions: n/a

## **SECTION 9 -PERSONAL PROTECTION**

Engineering Controls: Exhaust if needed.

Eyes: Wear safety glasses or goggles.

Gloves: Neoprene or Buna-n

Other protective clothing: n/a

Respiratory Protection: Use NIOSH/OSHA approved respirator if TLV is exceeded.

## **SECTION 10 -PREPARATION**

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

Telephone: 309-346-1110

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