

MATERIAL SAFETY DATA SHEET

Enviro-Safe™ Transmission Plus

SECTION 1 – IDENTIFICATION

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

Product Name: Transmission Plus

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

SECTION 2 – PHYSICAL DESCRIPTION AND/OR PROPERTIES

Appearance/Odor:	Red color; slight odor	Physical State:	Liquid
Odor Threshold:	N/A	Solubility in water:	Nonsoluble
Coeff. Water/Oil Dist:	N/A	Evaporation Rate:	<0.01
Melting point:	N/A	Boiling Point:	N/A
Vapor Density:	N/A	pH:	N/A
Vapor Pressure:	<1 @ 25°C	Specific Gravity:	1.06

SECTION 3 – FIRE OR EXPLOSION HAZARD

Auto Ignition Temperature:

Flashpoint: 230° F (dmcc)

Flammable Limit (LEL): n/a

Upper Flammable Limit (UEL): n/a

Extinguish Media: foam, water fog, chemical, CO₂

Hazardous Combustion Products: n/a

Sensitivity to Static Discharge: N.D.

Explosion Data: Not explosive

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

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>
Trade Secret	01-10				
Dewaxed Heavy Paraffinic Oil	20-50	64742581, 64742627			
Dewaxed Light Paraffinic Oil	20-50	72623837 & others			
Organic Petroleum Hydrocarbons		64742-53-6		>3% 500 ppm	5mg/m ³
Petroleum Lube Oil		64742-65-0		>3% 500 ppm	5 mg/m ³

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:

Hazardous Polymerization: will not occur.

Polymerization To Avoid: non known

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: Remove exposed person to fresh air.

Eyes: Flush eyes with water.

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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