

MATERIAL SAFETY DATA SHEET

Enviro-Safe™ ProDry & VS

SECTION 1 – IDENTIFICATION

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

Product Name: ProDry Concentrate & VS
Proper Shipping Name: Consumer Commodity, ORM-D

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

SECTION 2 – PHYSICAL DESCRIPTION AND/OR PROPERTIES

Appearance:	Clear Liquid	Physical State:	Liquid
Odor:	N/A	Specific Gravity:	.945
Solubility in Water.:	N/A	Evaporation Rate:	<1
Melting/Freezing Point:	N/A	Boiling Point:	75mm/760C
Vapor Density: (est.)	N/A	pH:	N/A
Vapor Pressure: (PSIG)	N/A	Upper Flammable Limit:	N/A
Lower Flammable Limit	1.25%	Auto-Ignition Temp.:	N/A
Flash Point:	460°F est.		

SECTION 3 – FIRE OR EXPLOSION HAZARD

Extinguish Media: Water spray or foam

Hazardous Combustion Products: Burning can produce oxides of carbon and silicone

Sensitivity to Static Discharge: n/a

Explosion Data: n/a

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>
Ethanol	1 – 20	64-17-5			1000 ppm
Proprietary (trade secret)	<15				
Non-Methyl-organo-sichcate	1 - 80				

SECTION 5 – REACTIVITY DATA

Chemical Stability: This material is chemically stable.

Decomposition Products: Burning of this product can produce oxides of carbon.

Hazardous Polymerization: Will not occur.

Polymerization To Avoid: Non known.

SECTION 6 – HEALTH HAZARD

Inhaled/Asphyxiant: This product may cause irritation of the respiratory tract. May also cause headaches or dizziness at moderate exposures. Heavy exposure may cause anemia and irregular heart rhythm, respiratory arrest and death at elevated exposures.

Ingestion: May cause vomiting or nausea.

Eye Contact: Extremely high vapor concentration may also be irritating.

Skin Contact: Prolonged contact may irritate the skin and cause dermatitis.

Chronic: Repeated exposure of the actual product may aggravate existing liver ailments.

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. Seek medical attention promptly in serious cases of over exposure.

Eyes: Flush eyes with tepid water for 15 minutes. Seek immediate medical advice immediately.

Skin: Avoid skin contact with the liquid. Remove contaminated clothing and wash the exposed area with soap and water.

Ingestion: In case of accidental ingestion, drink two glasses of water, induce vomiting and seek immediate medical attention.

SECTION 8 - SAFE HANDLING

Spills: Soak up with absorbent, dispose of as per your city regulation.

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.

Other Precautions: Keep container closed.

SECTION 9 -PERSONAL PROTECTION

Engineering Controls: Use only in a well ventilated area! Ensure there is good ventilation.

Eyes: Wear safety chemical safety glasses with side shields and/or goggles.

Gloves: Use thermal, chemical resistant, PVC coated gloves when handling this product.

Other protective clothing: Long sleeves, pants and close-toed shoes.

Respiratory Protection: If ventilation of the area is not adequate use a NIOSH approved respirator to prevent overexposure by inhalation.

SECTION 10 -PREPARATION

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

Telephone: 309-346-1110

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