Material Safety Data Sheet

Date of Preparation: 7/7/00 MSDS No. EFP490

Section 1 – Chemical Product and Company Identification

Product Name: QUEST REFRIGERANT OIL

Part Number(s): 490

CAS Number: NOT APPLICABLE TO MIXTURES

Product Class: Automotive product

Manufacturer: E F Products, Inc. 1860 Crown Drive, Suite 1400, Dallas, TX 75234 Information Phone No.: 1-888-396-0422 Emergency Phone No.: 1-888-396-0422

Section 2 – Composition/ Information on Ingredients			
Ingredient Name	CAS Number	OSHA TWA	ACGIH TLV
500 Neutral Refrigerant Oil	-	-	-
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Section 3 – Physical and Chemical Properties

Physical State: Liquid Boiling Range: Not determined

Appearance/Odor: Amber with hydrocarbon odor % Volatile: N/A Specific Gravity (@C20 °C): 0.9059
Evaporation Rate: N/A Vapor Pressure: 0.01 mm/Hg @ 20C

Section 4 – Fire Fighting Measures

Flash Point: 270C

Flash Point Method: Open Cup

LEL: N/A

Extinguishing Media: Water/ Dry chemicals/Foam

Unusual Fire or Explosion Hazards: N/A Special Fire-Fighting Procedures: N/A

Section 5 – Stability and Reactivity

Stability: Stable

Polymerization: Will not occur

Incompatibilities & Conditions to Avoid: Strong Oxidizing Agents

Hazardous Decomposition Products: Highly unlikely under intended handling and use.

Section 6 - Health Hazard Information

Primary Entry Routes: Skin, dermal, inhalation and ingestion

Target Organs: Eyes, skin, respiratory system

Effects of Overexposure: Can cause eye burns. Prolonged and repeated contact can cause skin irritation.

Possibly dermatitis.

Carcinogenicity: No components of the product are a carcinogen.

Chronic Effects: N/A

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Section 6 - Health Hazard Information

Emergency and First Aid Procedures

Inhalation: Remove to fresh air. If a cough or other respiratory symptoms develop, consult medical personnel. Eye Contact: Irrigate with eyewash solution or clean water, holding eyelids apart, for at least 10 minutes. If redness, itching or a burning sensation develops, have eyes examined and treated by medical personnel. Skin Contact: Remove contaminated clothing. Wash material off of the skin with plenty of soap and water. If redness, itching, or a burning sensation develops, get medical attention. Wash contaminated clothing and decontaminate footwear before reuse.

Ingestion: Do NOT induce vomiting. Wash out mouth with water and give 1 or 2 glasses of water to drink. If gastrointestinal symptoms develop, consult medical personnel. (Never give anything by mouth to an unconscious person).

Section 7 – Spill, Leak, and Disposal Procedures

Wear skin protection during clean-up. Contain and absorb large spillages onto an inert, non-flammable absorbent carrier (such as earth or sand). Do not allow to enter drains, sewers or waterways. Shovel into a chemical waste container for disposal or recovery.

Section 8 – Exposure Controls / Personal Protection

Ventilation: No OSHA PELs or ACGIH TLVs have been assigned. Minimize exposure in accordance with good industrial hygiene practice.

Protective Clothing/Equipment: Wear ISGA standard goggles or face shield. Wear gloves, apron & footwear impervious to this material. Wash clothing before reuse.

Safety Stations: Provide eyewash station and safety shower in work area. Use ventilation adequate to maintain safe levels.

DOT Transportation Data

PART NUMBER(S)SHIPPING NAME
Consumer CommodityHAZARD CLASS IDNO.
ORM-DPACKING GROUP
N/A

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