

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Date Prepared: 08-18-08

Product Identifier: **BlackJack Anti-Seize**

Manufacturers Part # RT900B

General Use: Long Term Lubricant

Chemical Family: Modified Petroleum Oil or Grease

Manufacturer

Refrigeration Technologies (www.refrigtech.com)

2572 Fender Ave Bldg "C"

Fullerton, CA 92831

Ph: (800) 869-1407, 714-870-8361 Fax: 714-526-4598

24 HR Emergency Phones: Chem-Tel, Inc. (800) 255-3924; International: (813) 248-0585

## SECTION 2 - HAZARDOUS INGREDIENTS

Hazardous Components CAS# WEIGHT % TWA PEL STEL EINECS#

This product does not contain any reportable hazardous components by OSHA Standards.

\*Molybdenum Compounds N.O.S. 1317-33-5 20 NA NA NA 215-263-9

\* Ingredient Disclosure as per Canada OSH, Ingredient Disclosure List

## SECTION 3 - HAZARDOUS IDENTIFICATION

HMIS: H=0, F=1, R=0, S=0

**Emergency Overview:** Eye Irritation. Possible Skin Irritation

**Potential Health Effects:**

EYES: Irritant

SKIN: Irritation possible with sensitive persons

INGESTION: May be irritating to the gastrointestinal tract.

INHALATION: Not expected to be a hazard unless heated above 300F/150C

Carcinogenic: No NTP? No IARC Monographs? No OSHA Regulated? No

## SECTION 4 - FIRST AID MEASURES:

EYES: Flush with water for 15 minutes. If irritation persists, call physician

SKIN: Wash off with soap and water.

INGESTION: Drink large amounts of water. Do not induce vomiting. Call physician

INHALATION: Get person to fresh air. Call physician

## SECTION 5 - FIRE AND EXPLOSION HAZARD DATA

NFPA Hazard Rating: H=0, F=1, R=0, S=0

Flash Point: 380F/193C Closed Cup Flammable Limits: Not Tested LEL: Not Tested UEL: Not Tested

Extinguishing Media: Water, CO2 or Dry Foam Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: Treat as Petroleum Fire.

Hazardous Combustion Products: Hydrocarbons, Sulfur, CO, CO2

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken in case material is released or spilled: Treat as a petroleum spill. Soak up with inert, absorbent material. Scoop up and place in a proper waste disposal container. Dispose of in accordance with federal, state and local regulations.

## SECTION 7 - HANDLING AND STORAGE

Precautions to be taken in handling and storing: Store in a cool, dry place, out of direct sunlight. Do not freeze or heat above 120 F. Store away from oxidizers: Store away from open flame. Keep container closed.

Other precautions: KEEP OUT OF REACH OF CHILDREN

## SECTION 8 - EXPOSURE/CONTROL MEASURES

Hazardous Component

NIOSH TWA/STEL

ACGIH TWA/STEL

None

NA/NA

NA/NA

Respiratory Protection: Open all doors and windows. If there is an exposure and it is above the TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 1910.134 is required

Ventilation: Local Exhaust: If available

Special: None

Mechanical: If available

Other: None

Protective Gloves: Plastic or Rubber, Chemical Resistant

Eye Protection: Glasses, Goggles

Other Protective Clothing or Equipment: None

Work Hygienic Practices: Use common sense and care around chemicals. Never mix chemicals. Consult your supervisor for other practices. All practices depend on your specific business. Directions for use are normally found on label that will dictate engineering and control measures.

