## SUNISO® SL 68

#### Material Safety Data Sheet

#### SECTION ! - COMPANY IDENTIFICATION

UCT: SUNISO SL 68, Synthetic Polyol Ester Refrigeration Lubricant

CAT. NO.:

LSL68S\*

\* - container size

PACKED & DISTRIBUTED BY:

Virginia KMP Corporation 4100 Platinum Way

Dallas, Texas 75237

**TELEPHONE NUMBERS:** Office:

1-(214) 330-7731

Emergency Only: 1-(800) 424-9300

# SECTION II - INGREDIENTS AND HAZARDOUS INGREDIENTS

OSHA Hazardous Components (29 CFR 1910.1200)

**EXPOSURE LIMITS: 8 HR. TWA** 

**OSHA PEL** 

**ACGIH TLV** 

PROPRIETARY MIXTURE (100%)

NONE

NONE

### SECTION III - HAZARDS IDENTIFICATIONS

EMERGENCY OVERVIEW: None known...

POTENTIAL HEALTH EFFECTS:

INHALATION:

No toxic effects are expected. High concentrations of mist may be irritating to upper respiratory tract.

EYE CONTACT: SKIN CONTACT: Similar products with similar additive packages were not classified as irritants by ocular application. Similar products with similar additive packages were not classified as primary irritants or as corrosive materials by dermal

application. May aggravate pre-existing skin disorders.

INGESTION:

The acute oral LD50 of a similar product was >5.0 g/kg in rats...

CHRONIC Effects: None known

NOTE:

CARCINOGENICITY: LISTED IN NTP? No

IARC? No

OSHA Regulated? No

### **SECTION IV - FIRST AID MEASURES**

INHALATION:

Remove victim to fresh air. If a cough or other respiratory symptoms develop, consult a physician.

EYE CONTACT:

Immediately flush with plenty of water for 15 minutes. DO NOT rub eyes. If redness, itching, or a burning sensation develops, get medical attention.

SKIN CONTACT:

Wash material off of skin with plenty of soap and water. If redness, itching, or burning sensation develops get medical attention.

Wash clothes before reuse.

INGESTION:

DO NOT INDUCE VOMITING. Give 1 or 2 glasses of water to drink. DO NOT give sodium bicarbonate, fruit juices or vinegar.

Never give anything by mouth to a unconscious or having convulsions. If gastrointestinal symptoms develop, consult a physician.

# SECTION V - FIRE FIGHTING MEASURES

FLASHPOINT (TEST METHOD):

446 °F, 230 °C (min.)

FLAMMABLE LIMITS:

LOWER: NAP

**AUTOIGNITION TEMPERATURE:** 

ND

UPPER: NAP

GENERAL HAZARD:

FIRE FIGHTING INSTRUCTIONS:

Approach fire from upwind side. Avoid breathing smoke, fumes, mist or vapors on downwind side. Firefighters

wear protective clothing and self contained breathing apparatus.

**EXTINGUISHING MEDIA:** Water fog, foam, carbon dioxide, or dry chemical. Water may be ineffective but should be used to keep containers cool. **HAZARDOUS COMBUSTION PRODUCTS:** Smoke and fumes, carbon monoxide, carbon dioxide.

# SECTION VI - ACCIDENTAL RELEASE MEASURES

LAND SPILL:

Contain spill. Keep out of sewers and drains. Soak up material with absorbent and shovel into a chemical waste container.

WATER SPILL: Notify proper authorities.

Clean up leaks/spills immediately to prevent soil or water contamination.

## **SECTION VII - HANDLING AND STORAGE**

ANDLING:

Product is highly hydroscopic. Keep container closed tightly.

STORAGE:

Follow normal storage practices. No special storage requirements necessary.