

KRISS PREMIUM PRODUCTS INC
3400 E 42ND STREET
MINNEAPOLIS, MN 55406

EMERGENCY NUMBERS:
CHEM TREC (24 HRS) 1-800-424-9300
INFORMATION: (612) 722-8485

USED IN GLYCOL CHILLER SYSTEM

PRODUCT NAME:

Trade Name: KP GLYCOL INHIBITOR

SECTION 1: HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

NONE

TWA/TLV

ALL INGREDIENTS IN THIS PRODUCTS ARE CONSIDERED NON-HAZARDOUS

SECTION 2: PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: N/D

Specific Gravity (H₂O =1): 1.10

Vapor Pressure (mm Hg): N/D

Freezing Point: N/D

Vapor Density (Air =1): N/D

Evaporation Rate (Butyl =1): N/A

Solubility in Water: COMPLETE

Appearance and Odor: COLORLESS LIQUID, LOW ODOR.

SECTION 3: FIRE AND EXPLOSION HAZARD DATA

Flash Point: (Method): Non-flammable as supplied

Flammability Limits: LEL: N/A UEL: N/A

Extinguishing Media: Not considered a fire, hazard use media appropriate for surrounding fire

Special Fire Fighting Procedures:

Self contained breathing apparatus and impervious protective clothing. Prevent human contact with fire, fumes, smoke and products of combustion. Evacuate non-essential personnel.

Unusual Fire Explosion Hazards:

None currently known

NFPA Hazard Rating: Health: 0 Fire: 0 Reactivity: 0 Special: --

SECTION 4 – REACTIVITY DATA

Stability: Stable

Incompatibility: None currently known.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: oxides of phosphorous

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SECTION 5: HEALTH HAZARDS

Routes of Entry: Skin Contact, Eye contact, Inhalation and Ingestion

Inhalation: May cause irritation.

Eye Contact: May cause irritation.

Skin Contact: Prolonged or repeated contact may cause irritation.

Ingestion: May cause irritation, nausea, vomiting and diarrhea.

First Aid

Eye Contact: Remove contacts if applicable, Thoroughly flush with cool water for 20 minutes while propping eyelids open for maximum irrigation. If irritation persists, contact a physician.

Skin Contact: Flush skin with copious amounts of water. If irritation develops, contact a physician.

Ingestion: If swallowed, **INDUCE** vomiting immediately by giving 2 glasses of water and sticking finger down throat. Never give anything to an unconscious person. Call a physician immediately.

Inhalation: Move victim to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration.

SECTION 6: SPECIAL PROTECTION INFORMATION

Ventilation type: Normal ventilation should be adequate. Where exposure limits are expected to be exceeded, local mechanical may be required.

Respiratory Protection: None normally required. If exposure limits are exceeded, or if exposure may occur, use a NIOSH/MSHA respirator for your conditions of exposure mask.

Protective Gloves: Rubber or neoprene.

Eye Protection: Protective goggles should be worn or face shield.

Other Equipment: Rubber apron. Eyewash facilities should be available.

SECTION 7: SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURE

Handling and Storage: Wear protective clothing when handling. Use only with adequate ventilation. Wash thoroughly after handling. Do not breathe dust. Keep in a closed container.

Spill and Leak Procedure: Evacuate non-essential personnel, eliminate ignition sources and wear protective equipment. Shut off source of leak if safe to do so. Contain spill and recover free product. To clean up, flush sparingly with water or use an absorbent. Avoid runoff to ground water. If required notify state or local authorities.

Waste Disposal: Make sure that all federal, state, and local regulations are observed.

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SECTION 8 - REGULATORY INFORMATION

Proper Shipping Name: UNCLASSIFIED

Hazard Class: NONE

Label Requirements: NONE

END OF FORM

Date prepared: 10/26/01

The seller makes no warranty expressed or implied concerning the accuracy or any results to be obtained from the use of any information and no warranty expressed or implied concerning the use of the products. The buyer assumes all risks of the use and/or handling.