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MIL-COMM PRODUCTS COMPANY, INC -- TW-25B HIGH-TECH LUBRICANT -- 9150-01-439-1875

Product ID:TW-25B HIGH-TECH LUBRICANT

MSDS Date:11/21/1997

FSC:9150

NIIN:01-439-1875

MSDS Number: CFZDQ === Responsible Party ===

Company Name: MIL-COMM PRODUCTS COMPANY, INC

Box:43278

City:UPPER MONTCLAIR

State:NJ

ZIP:07043-0278 Country:US

Info Phone Num:201-743-5404

Emergency Phone Num:201-743-5404

CAGE:0BAN7

=== Contractor Identification ===

Company Name: MIL-COMM PRODUCTS COMPANY, INC

Address:2 CARLTON AVE Box:City:EAST RUTHERFORD

State:NJ ZIP:07073 Country:US

Phone:201-935-8561

CAGE:0BAN7

====== Composition/Information on Ingredients ========

Ingred Name:TRIORTHOCRESYL PHOSPHATE

CAS:78-30-8

RTECS #:TD0350000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S, 0.1 MG/M3

ACGIH TLV:S, 0.1 MG/M3; 9596

Ingred Name: CALCIUM SUFLULIATE/CARBOXYLATE

Other REC Limits:NO

NE RECOMMENDED

Ingred Name:SYNTHETIC OILS, ESTERS AND OTHER INGREDIENTS. Other REC Limits:NONE RECOMMENDED

========== Hazards Identification ================

LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE:PROTECT FROM SPATTERING. SKIN:WEAR GLOVES OR WASH W/DETERGENT AFTER EXPOSURE. INHALATION:UNLIKELY UNLESS MATERI

AL IS IN SPRAY FORM. INGESTION:WASH HANDS BEFORE EATING.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure: NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:IF ANY QUANTITY IS INGESTED, CONTACT PHYSICIAN. DO NOT INDUCE VOMITING,

DRINK PLENTY OF WATER.

============ Fire Fighting Measures =========================

Flash Point Method:COC Flash Point:475F,246C

Autoignition Temp: Autoignition Temp Text: N/A.

Lower Limits: NOT GIVEN Upper Limits: NOT GIVEN

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL

Fire Fighting Procedures: USE AIR PACK

Unusual Fire/Explosion Hazard:AVOID INHALATION OF THERMAL DECOMPOSITION PRODUCTS OF FLUOROCARBONS FOR THE SAME REASONS THAT APPLY TO ALL COMBUSTIBLE MATERIAL.

==== Accidental Release Measures ========= Spill Release Procedures: SALVAGE UNCONTAMINATED MATERIAL. OTHERWISE DISPOSE OF AS WASTE OIL. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============ Handling and Storage =========================== Handling and Storage Precautions: NONE SPECIFIED BY MANUFACTURER. Other Precautions: NONE SPECIFIED BY MANUFACTURER. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NO SPECIAL REQUIRE MENT. Ventilation: IF SPRAYING. Protective Gloves: RUBBER RECOMMENDED Eye Protection: GOGGLES ADVISABLE (NOT REQUIRED) Other Protective Equipment: AVOID INGESTION. WASH SKIN OR CLOTHING W/ DETERGENT. Work Hygienic Practices: KEEP AREA CLEAN. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER. ========= Physical/Chemical Properties =========== HCC:V6 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NOT GIVEN Vapor **Density:NOT GIVEN** Spec Gravity: 1.48 pH:N/K. Evaporation Rate & Evaporation R Solubility in Water:LONG TERM NEG. Appearance and Odor:OFF-WHITE-SWEET ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG ACIDS, BASES, OXIDIZING AGENTS. Stability Condition to Avoid:SUSTAINED TEMPERATURE >600F. Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY PRODUCE HF &/OR PHOSPORUS OXIDE. ====== Disposal Con

siderations =========

Waste Disposal Methods:DO NOT INCINERATE. REMOVE TO APPROVED LUBRICANT RECOVERY PROCEDURE.

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