

MIL-COMM PRODUCTS CO INC -- TW-25B HIGH-TECH LUBRICANT -- 9150-01-439-0858

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Product Identification
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Product ID:TW-25B HIGH-TECH LUBRICANT

MSDS Date:05/15/1999

FSC:9150

NIIN:01-439-0858

MSDS Number: CFCYV

=== Responsible Party ===

Company Name:MIL-COMM PRODUCTS CO INC

Address:209 COOPER AVENUE SUITE 3

Box:43278

City:MONTCLAIR

State:NJ

ZIP:07043-0278

Country:US

Info Phone Num:201-743-54

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Emergency Phone Num:201-743-5404

Resp. Party Other MSDS Num.:211B

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

Contract Num:SP0450-00-M-C543

CAGE:0BAN7

Company Name:NO VENDOR HAS BEEN NAMED FOR THIS LINE.

Box:UNKNOW

CAGE:NO672

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Composition/Information on Ingredients
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Ingred Name:TRICRESYLPHOSPHATE

CAS:1330-78-5

RTECS #:TD0175

000

Other REC Limits:NONE RECOMMENDED

Ingred Name:CALCIUM SUFLULIATE/CARBOXYLATE

Other REC Limits:NONE RECOMMENDED

Ingred Name:SYNTHETIC OILS (MIXTURE)

Fraction by Wt: BALENCE

Other REC Limits:NONE RECOMMENDED

Ingred Name:TRICRESYL PHOSPHATE

CAS:1330-78-5

RTECS #:TD0175000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (MSDS)

ACGIH TLV:5 MG/M3 (MSDS)

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===== 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 MATERIAL 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:NON

E SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:IF ANY QUANTITY IS INGESTED, CONTACT A PHYSICIAN. DO NOT INDUCE VOMITING. DRINK PLENTY OF WATER.

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===== 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 CHEMICALS

Fire Fighting Procedures:USE AIR PACK

Unusual Fire/Explosion Hazard:INHALATION OF THERMAL DECOMPOSITION

PRODUCTS OF FLUOROCARBONS MUST BE AVOIDED FOR THE SAME REASONS THAT APPLY TO ALL COMBUSTIBLE MATERIALS.

===== Accidental Release Measures =====

Spill Release Procedures:SALVAGE INCONTAMINATED MATERIAL. OTHERWISE DISPOSE OF AS WASTE OIL. DO NOT INCINERATE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== 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 REQUIREMENTS.

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

Decomp Temp:Decomp Text:NOT GIVEN

Vapor Pres:NOT GIVEN

Vapor Density:NOT GIVEN

Spec Gravity:1.48

Evaporation Rate & Reference:NOT GIVEN

Solubility in Water:NIL

Appearance and Odor:OFF WHITE-SWEET ODOR

===== Stability and

Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STABLE

Stability Condition to Avoid: SUSTAINED TEMPERATURES >600F.

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY PRODUCE HF & O PHOSPHOROUS OXIDE.

Conditions to Avoid Polymerization: WILL NOT OCCUR. AVOID STRONG ACIDS, BASES & OXIDIZING AGENTS.

===== Disposal Considerations =====

Waste Disposal Methods: REMOVE TO APPROVED LUBRICANT RECOVERY PROCEDURE.

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vided with this information by the compiling agencies):

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