

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:11/21/1997

FSC:9150

NIIN:01-439-0858

MSDS Number: CHQPT

=== Responsible Party ===

Company Name:MIL-COMM PRODUCTS CO INC

Address:209 COOPER AVE SUITE 3

Box:43278

City:MONTCLAIR

State:NJ

ZIP:07043

Country:US

Info Phone Num:973-743-5404/FAX 71

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Emergency Phone Num:973-743-5404

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

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Composition/Information on Ingredients  
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Ingred Name:SYNTHETIC OILS (ORGANIC ESTERS)

Other REC Limits:NONE RECOMMENDED

Ingred Name:HIGHLY REFINED MINERAL OILS

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:CA

LCIUM SULFONATE/CARBOXYLATE COMPLEX

Other REC Limits:NONE RECOMMENDED

ACGIH TLV:5 MG/M3 (OIL MIST)

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:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and

Chronic:PROLONGED EXPOSURE TO SKIN &  
INHALATION.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%  
OR GREATER IS LISTED AS A CARCINOGEN BY IARC, NTP OR OSHA.

Effects of Overexposure:EYE OR SKIN IRRITATION.

Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:WASH SKIN WITH SOAP & WATER. WASH EYES WITH WATER FOR 15  
MINUTES. SO NOT INDUCE VOMITING, DRINK WATER & SEE PHYSICIAN.

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

Flash Point Method:COC

Flash Point:460F,238C

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS. WATER MAY  
CAUSE FOAMING.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:DIKE & USE ABSORBENT TO CONTAIN SPILL. PLACE  
IN A CONTAINER. RECOVER OR INCINERATE. DO NOT ALLOW TO FLOW INTO

SEWERS OR WATERWAYS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage  
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Handling and Storage Precautions:USE CAUTION TO LIMIT EXPOSURE TO EYES & SKIN. DO NOT BREATH MIST.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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Exposure Controls/Personal Protection  
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Respiratory Protection:MIST.

Ventilation:LOCAL EXHAUST & GENERAL (MECHANICAL) VENTILATION RECOMMENDED.

Protective Gloves:NEOPRENE.

Eye Protection:GOGGLES.

Other Protective Equipment:NONE NORMALLY REQUIRED.

Work Hygienic Practices:WASH SKIN AFTER USE. WASH CONTAMINATED CLOTHING.

Supplemental Safety and Health

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Physical/Chemical Properties  
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HCC:V6

Boiling Pt:B.P. Text:640F,338C

Melt/Freeze Pt:M.P/F.P Text:-85F,-65C

Spec Gravity:1.1

Solubility in Water:SLIGHT

Appearance and Odor:PALE YELLOW LIQUID; SWEET ODOR.

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Stability and Reactivity Data  
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Stab

ility Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG ACIDS, STRONG BASES.

Stability Condition to Avoid:STRONG ACIDS, BASES, STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:PRODUCTS OF COMBUSTION ARE TOXIC.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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Disposal Considerations  
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Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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