

LUBRICATING SPECIALITIES CO,TE -- MIL-H-17672D(2) GR 2135 TH,A0960

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MSDS Safety Information

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FSC: 9150

NIIN: 00-985-7237

MSDS Date: 05/11/1993

MSDS Num: BTRWG

Product ID: MIL-H-17672D(2) GR 2135 TH,A0960

MFN: 01

Responsible Party

Cage: 2X769

Name: LUBRICATING SPECIALITIES CO,TECHNOLUBE PROD DIV

Address: 8015 PA

RAMOUNT BLVD

City: PICO RIVERA CA 90660-4888

Info Phone Number: 213-928-3311

Emergency Phone Number: 310-928-3311,800-424-9300(CHEMTREC)

Preparer's Name: RICHARD J.EBERHARDT

Review Ind: Y

Published: Y

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Contractor Summary

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Cage: 2X769

Name: TECHNOLUBE PRODUCT COMPANY

Address: 8015 PARAMOUNT BLVD.

City: PICO RIVERA CA 90660-4811

Phone: 562 776-4000 GEN: 562-776-4000

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Item Description Information

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Item Manager: S9G

Item Name: HYDRAULIC FLUID,PETROLEUM BASE

Specification Number: MIL-H-17672

Unit of Issue: CN

Quantitative Expression: 00000000005GL

UI Container Qty: K

Type of Container: CAN

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Ingredients

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Cas: 64742-54-7

RTECS #: PY8035500

Name: HYDROTREATED DISTILL

ATES HEAVY PARAFFINIC  
% Wt: <99  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: 5 MG/M3 MIST  
ACGIH TLV: 5 MG/M3 MIST 9394

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Name: NON HAZARDOUS INGREDIENTS.  
% Wt: UNKNOWN  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data

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LD50 LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN.  
Route Of Entry Inds - Inhalation: YES  
Skin: YES  
Ingestion: YES  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: ACUTE: EYES/SKIN/INHALATION/INGESTION: NOT NORMALLY EXPECTED TO CAUSE ANY ADVERSE HEALTH EFFECTS EXCEPT IN VERY SENSITIVE INDIVIDUALS. CHRONIC: PROLONGED OR REPEATED CONTACT MAY PRODUCE MILD SKIN IRRITATION AND INFLAMMATION. PERSONNEL WITH PRE-EXISTING SKIN DISORDERS SHOULD AVOID CONTACT.  
Explanation Of Carcinogenicity: NONE.  
Signs And Symptoms Of Overexposure: EYES/INHALATION/INGESTION : NONE NORMALLY EXPECTED. SKIN: IRRITATION, INFLAMMATION.  
Medical Cond Aggravated By Exposure: PERSON WITH PRE-EXISTING SKIN DISORDERS SHOULD AVOID CONTACT WITH THIS PRODUCT.  
First Aid: EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION DEVELOPS GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. IF IRRITATION OR INFLAMMATION DEVELOPS, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. GET MEDICAL ATTENTION. IF UNCONSCIOUS GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: STOP FLOW. WIPE OR MOP UP OR ABSORB WITH DIATOMACEOUS EARTH OR OTHER INERT MATERIAL. STORE IN APPROPRIATE DOT APPROVED CONTAINER FOR DISPOSAL.  
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.  
Waste Disposal Methods: DISPOSE OF WASTE IN AC

CORDANCE WITH ALL APPLICABLE  
FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: AVOID STORAGE NEAR OPEN FLAMES OR OTHER  
IGNITION SOURCES. EXCESSIVE MISTING MAY CAUSE SLIPPERY FLOORS. PROPER  
FOOTWARE REQUIRED.

Other Precautions: WASH OR TAKE SHOWER IF GENERAL CONTACT OCCURS. REMOVE  
OIL-SOAKED CLOTHING AND LAUNDER BEFORE REUSE. DISCARD CONTAMINATED LEATHER  
GLOVES AND SHOES.

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Fire and Explosion Hazard Information

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Flash Point Method: COC  
Flash Point Text: 464F,240C  
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG..  
Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED/CONFINED AREA WITHOUT  
PROPER PROTECTIVE EQUIPMENT AND SELF CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard: SLIGHTLY COMBUSTIBLE, WHEN HEATED ABOVE FLASH  
POINT WILL RELEASE FLAMMABLE VAPORS WHICH CAN BURN IN OPEN OR BE EXPLOSIVE IN  
CONFINED SPACES IF  
IGNITED.

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Control Measures

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Respiratory Protection: NONE NORMALLY REQUIRED.  
Ventilation: SUFFICIENT TO MAINTAIN ATMOSPHERE BELOW TLV LIMIT.  
Protective Gloves: RECOMMENDED.  
Eye Protection: REQUIRED.  
Other Protective Equipment: CHEMICALLY RESISTANT BOOTS AND APRONS RECOMMENDED.  
Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR  
SMOKING. LAUNDER CONTAMINATED CLO  
THING BEFORE REUSE.  
Supplemental Safety and Health: NONE

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Physical/Chemical Properties

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HCC: V6  
B.P. Text: >572F,>300C  
M.P/F.P Text: UNKNOWN  
Decomp Text: UNKNOWN  
Vapor Pres: <0.1  
Vapor Density: >AIR  
Spec Gravity: 0.867  
Evaporation Rate & Reference: LESS THAN ETHER.  
Solubility in Water: INSOLUBLE.  
Appearance and Odor: YELLOW, OILY LIQUID. PETROLEUM ODOR.  
Percent Volatiles

by Volume: NIL  
Corrosion Rate: UNKNOWN

Reactivity Data

Stability Indicator: YES  
Stability Condition To Avoid: DO NOT HEAT ABOVE FLASH POINT, HIGH HEAT, OPEN  
FLAMES AND OTHER SOURCES OF IGNITION.  
Materials To Avoid: STRONG OXIDIZING AGENTS.  
Hazardous Decomposition Products: CARBON MONOXIDE AND ASPHYXIANTS.  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: NO  
NE.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Cage: 2X769  
Trans ID NO: 96672  
Product ID: MIL-H-17672D(2) GR 2135 TH,A0960  
MSDS Prepared Date: 05/11/1993  
Review Date: 07/21/1994  
MFN: 1  
Net Unit Weight: 3  
6.3 LBS  
Multiple KIT Number: 0  
Review IND: Y  
Unit Of Issue: CN  
Container QTY: K  
Type Of Container: CAN

Detail DOT Information

DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail IMO Information

IMO PSN Code: ZZZ  
IMO Proper Shippin

g Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

Detail IATA Information

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail AFI Information

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: MIL-H-17672D(2) GR 2135 TH,A0960

Cage: 2X769

Company Name: TECHNOLUBE PRODUCT COMPANY

Street: 8015 PARAMOUNT BLVD.

City: PICO RIVERA CA

Zipcode: 90660-4811

Health Emergency Phone: 310-928-3311,800-424-9300(CHEMTREC)

Label Required IND: Y

Date Of Label Review: 07/21/1994

Status Code: C

Label Date: 07/21/1994

Origination Code: F

Eye Protection IND: YES

Sk

in Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: NO ADVERSE HEALTH EFFECTS EXPECTED. PROLONGED CONTACT MAY PRODUCE MILD SKIN IRRITATION. PERSONNEL WITH PRE-EXISTING SKIN DISORDERS SHOULD AVOID CONTACT. AVOID STORAGE NEAR OPEN FLAMES OR OTHER IGNITION SOURCES. FIRST AID: EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION DEVELOPS GET MEDICAL ATTENTION

NTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. GET MEDICAL ATTENTION. IF UNCONSCIOUS GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. TARGET ORGANS: SKIN, EYES, RESPIRATORY SYSTEM.

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