

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

MSDS Safety Information

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 PARAMOUNT 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

Contractor Summary

Cage: 2X769

Name: TECHNOLUBE PRODUCT COMPANY

Address: 8015 PARAMOUNT BLVD.

City: PICO RIVERA CA 90660-4811

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

Item Description Information

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

Ingredients

Cas: 64742-54-7

RTECS #: PY8035500

Name: HYDROTREATED DISTILLATES HEAVY PARAFFINIC

% Wt: <99

Other REC Limits: NONE RECOMM

ENDED
OSHA PEL: 5 MG/M3 MIST
ACGIH TLV: 5 MG/M3 MIST 9394

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
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ARC: 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
IRRI TATION AND INFLAMMATION. PERSONNEL WITHPRE-EXISTING SKIN DISORDERS
SHOULD AVOID CONTACT.
Explanation Of Carcinogenicity: NONE.
Signs And Symptoms Of Overexposure: EYES/INHALATION/INGESTION: NONE NORMALLY
EXPECTED. SKIN: IRRITATION, INFLAMMATION.

Medi
cal 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 ME DICAL ATTENTION.
INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR.GET MEDICAL
ATTENTION. IF UNCONSCIOUS GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE
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MITING. 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 ACCORDANCE WITH ALL APPLICABLE
FEDERAL, STATE AND LOCAL REGULATI

ONS.
Handling And Storage Precautions: AVOID STORAGE NEAR OPEN FLAMES OR OTHER IGNITION SOURCES. EXCESSIVE MISTING MAY CAUSE SLIPPERY FLOORS. PROPER FOOTWEAR 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 P
oint 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 CLOTHING 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

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Reactivity Data

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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: NONE.

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Toxi
cological Information

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Ecological Information

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MSDS Transport Information

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Regulatory Information

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Other Information

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Transportation Information

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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: 36.3 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: CN
C

ontainer QTY: K
Type Of Container: CAN

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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information
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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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AZCOM Label
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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
Skin Protection IND: YES
Signal Word: CAUTION
Respiratory Protecti

on 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. 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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