

LUBRICATING SPECIALITIES CO, T -- MIL-H-6083 E (2),A 0700

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MSDS Safety Information
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FSC: 9150
NIIN: 00-159-4472
MSDS Date: 07/25/1994
MSDS Num: BZBBW
Product ID: MIL-H-6083 E (2),A 0700
MFN: 01
Responsible Party
Cage: 2X769
Name: LUBRICATING SPECIALITIES CO, TECHNOLUBE PROD DIV
Address: 8015 PARAMOUNT
BLVD
City: PICO RIVERE CA 90660-4886
Info Phone Number: 310-928-3311, FAX 310-928-1428
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: OPGK2
Name: SDB CONSULTANTS LTD
Address: 401 WHITNEY AVE SUITE 120
City: GRETNA LA 70056
Phone: 504-366-9105
Cage: 2X769
Name: TECHNOLUBE PRODUCT COM
PANY
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-6083E
Type/Grade/Class: NONE
Unit of Issue: CN
Quantitative Expression: 00000000016OZ
UI Container Qty: 0
Type of Container: AEROSOL CAN
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Ingredients
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Cas: 64742-46-7
RTECS #: JN9379645
Name: HYDROTREATED MIDDLE PETROLEUM DISTILLATE
% Wt: 85
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 5 MG/M3 AS OIL MIST
ACGIH TLV: 5 MG/M3 AS OIL MIST
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Health Hazards Data
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LD50 LC50 Mixture: LD50 (ORAL, RAT) IS NOT KNOWN.
Route Of Entry Inds - Inhalation:
YES
Skin: NO
Ingestion: NO
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: TARGET ORGANS:EYES, SKIN, RESPIRATORY TRACT. ACUTE-
EYES/SKIN/ORAL:NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS EXCEPT IN VERY
SENSITIVE INDIVIDUALS. INHALE:NO SIGNIFICANT ADVERSE HEALTH EFFECTS ARE
EXPECTED TO OCCUR ON SHORT TERM EXPOSURE. CHRONIC- MAY CAUSE MILD SKIN
IRRITATION & INFLAMMATION.
Explanation Of Carcinogenicity: NONE
Signs And Symptoms Of Overexposure: IRRITATION, NAUS
EA, INFLAMMATION
Medical Cond Aggravated By Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS
MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.
First Aid: GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR.
PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING
EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT INDUCE VOMITING.
IF CONSCIOUS, RINSE MOUTH WITH WATER. SEEK MEDICAL ATTENTION. IF SPONTANEOUS
VOMITING OCCURS, KEEP HEAD BELOW
W HIPS.

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Handling and Disposal
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Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. SPILLS CAN BE TAKEN UP ON
SAND, CLAY, EARTH & SHOVELD INTO CONTAINERS. PREVENT RUN-OFF TO ENTER
WATERWAYS, SEWERS.
Neutralizing Agent: NOT RELEVANT
Waste Disposal Methods: DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY IN
COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
Handling And Storage

e Precautions: STORE IN COOL, DRY, VENTILATED PLACE AWAY FROM STRONG OXIDIZERS. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: AVOID CONTACT WITH EYES AND SKIN. WASH THOROUGHLY AFTER HANDLING. LAUNDRER CLOTHING BEFORE REUSE. AVOID INHALING MISTS. EMPTY CONTAINERS OF THIS PRODUCT MAY BE HAZARDOUS DUE TO THE RETENTION OF RESIDUE S. DO NOT TAKE INTERNALLY.

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Fire and Explosion Hazard Information
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Flash Point Text: NOT RELEVANT

Extinguishing Media: WATER FOG, FOAM, DRY CHEMICAL/CARBON DIOXIDE. DON'T USE DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNITED.

Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED 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 CONFIED SPACES. CAN MAY BURST.

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Control Measures
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Respiratory Protection: NONE NORMALLY REQUIRED. IF WORKING IN CONFINED AREAS, IF EXCESSIVE MISTING IS EXPECTED OR IF EXPOSURE MAY OR DOES EXCEED RECOMMENDED PERMISSIBLE EXPOSURE LIMITS (PEL), WEAR NIOSH-APPROVED ORGANIC VAPO R RESPIRATOR.

Ventilation: GENERAL ROOM VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:

NITRILES IF PROLONGED/REPEATED CONTACT

Eye Protection: SAFETY GOGGLES IF SPLASHING ANTICIPATED

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DISCARD CONTAMINATED LEATHER GLOVES AND SHOES.

Supplemental Safety and Health: ISSUE IS A FLAMMABLE AEROSOL PER MFR.

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Physical/Chemical
Properties
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HCC: V3

NRC/State LIC No: NOT RELEVANT

B.P. Text: >392F,>200C

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: UNKNOWN

Vapor Density: UNKNOWN

Spec Gravity: 0.876

Viscosity: UNKNOWN

Evaporation Rate & Reference: UNKNOWN

Solubility in Water: NEGLIGIBLE

Appearance and Odor: RED, 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: EXCESSIVE HEAT
 Materials To Avoid: STRONG OXIDIZING AGENTS
 Hazardous Decomposition Products: CARBON MONOXIDE AND ASPHYXIANTS
 Hazardous Polymerization Indicator: NO
 Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological 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: 51870
 Product ID: MIL-H-6083 E (2),A 0700
 MSDS Prepared Date: 07/25/1994
 Review Date: 04/27/1998
 MFN: 1
 Tech Entry NOS Shipping Nm: CONTAINS HYDROTREATED MIDDLE PETROLEUM DISTILLATE.
 Radioactivity: NOT RELEVANT
 Net Unit Weight: 12 OZ
 AF MMAC Code: NR
 Multiple KIT Number: 0
 Review IND: Y
 Un

it Of Issue: CN
Container QTY: 0
Type Of Container: AEROSOL CAN
Additional Data: NONE

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Detail DOT Information
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DOT PSN Code: AGD
DOT Proper Shipping Name: AEROSOLS, NON-FLAMMABLE,
DOT PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)
Hazard Class: 2.2
UN ID Num: UN1950
Label: NONFLAMMABLE GAS
Non Bulk Pack: NONE
Bulk Pack: NONE
Max Qty Pass: 75 KG
Max Qty Cargo: 150 KG
Vessel Stow Req: A
Water/Ship/Other Req: 48,85

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Detail IMO Information
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IMO PSN Code: AKD
IMO Proper Shipping Name: AEROSOLS o
IMDG Page Number: 2102
UN Number: 1950
UN Hazard Class: 2(T)
IMO Packaging Group: -
Subsidiary Risk Label: T
EMS Number: 2-13
MED First Aid Guide NUM: 620

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Detail IATA Information
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IATA PSN Code: ANB
IATA UN ID Num: 1950
IATA Proper Shipping Name: AEROSOLS, NON-FLAMMABLE
IATA PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)
IATA UN Class: 2.2
IATA Label: NON-FLAMMABLE GAS
Packing Note Passenger: 203
Max Quant Pass: 75 KG
Max Quant Cargo: 150KG
Packaging Note Cargo: 203

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Detail AFI Information
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AFI PSN Code: ANB
AFI Proper Shipping Name: AEROSOLS, NON-FLA

MMABLE, N.O.S.
AFI PSN Modifier: ,(EACH NOT EXCEEDING 1L CAPACITY)
AFI Hazard Class: 2.2
AFI UN ID NUM: UN1950
Special Provisions: P4
Back Pack Reference: A6.3

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HAZCOM Label
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Product ID: MIL-H-6083 E (2),A 0700
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(CHEMT
REC)
Label Required IND: Y
Date Of Label Review: 03/04/1998
Status Code: C
MFG Label NO: UNKNOWN
Label Date: 03/04/1998
Year Procured: 1996
Origination Code: F
Signal Word: CAUTION
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Slight
Reactivity Hazard: None
Hazard And Precautions: TARGET ORGANS:EYES, SKIN, RESPIRATORY TRACT. ACUTE-
EYES/SKIN/ORAL:NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS. INHALE:NO
SIGNIFICANT ADVERSE HEALTH EFFECTS ARE EXPECTED TO OCCUR ON SHORT TERM EXPO
SURE. CHRONIC- MILD SKIN IRRITATION & INFLAMMATION. STORE IN COOL,
VENTILATED PLACE AWAY FROM STRONG OXIDIZERS. SPILLS CAN BE TAKEN UP ON SAND,
CLAY & SHOVELD INTO CONTAINERS. PREVENT SPILL ENTERS SEW ERS. FIRST AID-
GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE
CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS
OPEN. SKIN:WASH WITH SOAP & WATER. O RAL:DO NOT INDUCE VOMITING. SEEK
MEDICAL ATTENTION

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