

LUBRICATING SPECIALITIES CO -- MIL-L-22851C(2) IIIB, LUBRICATING OIL

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MSDS Safety Information
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FSC: 9150
NIIN: 00-753-5060
MSDS Date: 07/18/1994
MSDS Num: BWPYW
Product ID: MIL-L-22851C(2) IIIB, LUBRICATING OIL
MFN: 02
Responsible Party
Cage: 2X769
Name: LUBRICATING SPECIALITIES CO
Address: 8015 PARAMOUNT BLVD
C
City: PICO RIVERA CA 90660-4888
Info Phone Number: 213-928-3311
Emergency Phone Number: 213-928-3311/800-424-9300(CHEMTREC)
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: LUBRICATING OIL,AIRCRAFT PISTON ENGINE
Specification Number: MIL-L-22851
Type/Grade/Class: TYPE II
Unit of Issue: CN
Quantitative Expression: 0000000005GL
UI Container Qty: 1
Type of Container: CAN

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Ingredients
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Cas: 64742-54-7
RTECS #: PY8035500
Name: DISTILLATES, HYDROTREATED HEAVY PARAF

FINIC

% Wt: < 90 %

Other REC Limits: 5 MG/M3 OIL MIST

OSHA PEL: 300 PPM

ACGIH TLV: 300 PPM

Cas: 64742-57-0

Name: RESIDUAL OILS, HYDROTREATED

% Wt: UNKNOWN

Other REC Limits: NONE SPECIFIED

OSHA PEL: 5 MG/M3 (OIL MIST)

ACGIH TLV: 5 MG/M3 (OIL MIST)

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Health Hazards Data

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LD50 LC50 Mixture: TLV 5MG/M3 OIL MIST

Route Of Entry Inds - Inhalation: NO

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: NOT NORMALLY EXPECTED TO CAUSE ANY ACUTE ILL EFFECTS EXCEPT IN VERY SENSITIVE INDIVIDUALS. PROLONGED AND/OR REPEATED CONTACT MAY PRODUCE MILD SKIN IRRITATION AND INFLAMMATION.

Explanation Of Carcinogenicity: PRODUCT CONTAINS NO MATERIALS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Signs And Symptoms Of Overexposure: SKIN IRRITATION AND INFLAMMATION.

Medical Cond Aggravated By Exposure: PERS

ONNEL WITH PRE-EXISTING SKIN DISORDER SHOULD AVOID CONTACT.

First Aid: INGESTION-DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN.

INHALATION-REMOVE FROM CONTAMINATED AREA. APPLY ARTIFICIAL RESPIRATION. IF UNCONSCIOUS, CONSULT PHYSICIAN. EYE-FLUSH WITH COPIOUS AMOUNTS OF WATE R. IF IRRITATION DEVELOPS, CONSULT A PHYSICIAN. SKIN-WASH WITH SOAP AND WATER. CONSULT A PHYSICIAN IF IRRITATION/INFLAMMATION DEVELOPES.

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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 CONTAINER FOR DISPOSAL. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS

TO HEAT, FLAME, SPARKS OR SOURCES OF IGNITION

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

Other Precautions: WASH OR TAKE SHOWER IF GENERAL CONTACT OCCURS. REMOVE OIL-SOAKED CLOTHING AND LAUNDRY 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

Lower Limits: UNKNOWN

Upper Limits: UNKNOWN

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.

Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED OR 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 EXPOSED TO SPARKS

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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 HANDS WITH SOAP AND WATER BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health: WEAR PROTECTIVE CLOTHING TO AVOID SKIN CONTACT. EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

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Physical/Chemical Properties
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HCC: V6

B.P

. Text: >617F,>325C

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: <0.01

Vapor Density: > AIR

Spec Gravity: 0.884

Viscosity: UNKNOWN

Solubility in Water: NEGLIGIBLE

Appearance and Odor: BROWN, 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.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: CARBON MONOXIDE AND ASPHYXIANTS.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE. WILL NOT OCCUR.

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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: 84393
Product ID: MIL-L-22851C(2) IIIB, LUBRICATING OIL
MSDS Prepared Date: 07/18/1994
Review Date: 03/21/1995
MFN: 2
Net Unit Weight: 36.7 LBS
AF MMAC Code: NR
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: CN
Container QTY: 1
Type Of Container: CAN
Additional Data: OIL, N.O.S. PER MANUFACTURER
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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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HAZCOM Label
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Cage: 2X769
Company Name: TECHN

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Street: 8015 PARAMOUNT BLVD.

City: PICO RIVERA CA

Zipcode: 90660-4811

Health Emergency Phone: 213-928-3311/800-424-9300(CHEMTREC)

Label Required IND: Y

Date Of Label Review: 03/21/1995

Status Code: C

MFG Label NO: NONE

Label Date: 03/21/1995

Origination Code: F

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: AVOID STORA

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