

LUBRICATING SPECIALITIES TECHN -- MIL-L-9000H 9250 LUBE OIL

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MSDS Safety Information
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FSC: 9150
NIIN: 00-181-8097
MSDS Date: 05/27/1992
MSDS Num: BSKTD
Product ID: MIL-L-9000H 9250 LUBE OIL
MFN: 02
Responsible Party
Cage: 2X769
Name: LUBRICATING SPECIALITIES CO TECHNOLUBE PRODUCTS
Address: 8015 PARAMOUN
T BLVD
City: PICO RIVERA CA 90660-4888
Info Phone Number: 213-928-3311
Emergency Phone Number: 213-928-3311
Preparer's Name: RICHARD J, EBERHARDT
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 1DL10
Name: NAUGHTON ENERGY CORP
Address: RT 940
Box: 709
City: POCONO PINES PA 18350-0709
Phone: 570-646-0422
Cage: 2X769
Name: TECHNOLUBE PRODUCT COMPANY
Address: 8015 PARAMOUNT BLVD.
Cit
y: 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,ENGINE
Specification Number: MIL-L-9000
Type/Grade/Class: GRADE 9250
Unit of Issue: DR
Quantitative Expression: 00000000055GL
UI Container Qty: 1
Type of Container: DRUM

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Ingredients
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Cas: 64741-96-4

Name: SOLVENT REFINED PETROLEUM BASE STOCK

% Wt: <88

Other REC Limits: NOT ESTABLISHED

OSHA PEL: 5MG/M3 (OIL MIST)

ACGIH TLV: 5MG/M3 (OIL MIST)
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Health Hazards Data
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LD50 LC50 Mixture: TLV = 5 MG/M3 AS OIL MIST.

Route Of Entry Inds - Inhalation: NO

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE:INGESTION/EYE/SKIN-NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS EXCEPT IN VERY SENSITIVE INDIVIDUALS. INHALATION-NO SIGNIFICANT ADVERSE HEALTH EFFECTS ARE EXPECTED TO OCCUR ON SHORT TERM EXPOSURE. CHRONIC: PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION OR INFLAMMATION.

Explanation Of Carcinogenicity: CARCINOGENIC INGREDIENTS/OSHA/NTP/IARC: NONE.

Signs And Symptoms Of Overexposure: SKIN-PROLONGED AND/OR REPEATED CONTACT MAY PRODUCE MILD SKIN IRRITATION AND INFLAMMATION.

Medical Cond Aggravated By Exposure: PERSONNEL WITH PRE-EXISTING SKIN DISORDER SHOULD AVOID CONTACT.

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

INHALATION-REMOVE FROM CONTAMINATED AREA. APPLY ARTIFICIAL RESPIRATION. IF CONSCIOUS CONSULT PHYSICIAN. EYE-FLUSH WITH COPIOUS AMOUNTS OF WATER. IF IRRITATION DEVELOPS CONSULT PHYSICIAN.SKIN-WASH WITH SOAP AND WATER. CONSULT PHYSICIAN IF IRRITATION OR INFLAMMATION DEVELOPS.
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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 ACCORCDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: AVOID STORAGE NEAR OPEN FLAME OR OTHER SOURCE OF I

IGNITION. EXCESSIVE MISTING MAY CAUSE SLIPPERY FLOORS. PROPER FOOTWARE REQUIRED.

Other Precautions: WASH OR TAKE SHOWERS 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: 410F,210C

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 & SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: SLIGHTLY COMBUSTIBLE, WHEN HEATED ABOVE FLASHPOINT WILL RELEASE FLAMMABLE VAPORS WHICH CAN BURN OR BE EXPLOSIVE IN CONFINED SPACES IF EXPOSED TO IGNITION SOURCE

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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 & APRON RECOMMENDED.

Work Hygienic Practices: WASH HANDS WITH SOAP AND WATER BEFORE EATING, DRINKING, OR SMOKING.

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: <0.01 MMHG

Vapor Density: >1

Spec Gravity: 0.907

Viscosity: NA

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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S

tability 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.

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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: 54453

Product ID: MIL-L-9000H 9250 LUBE OIL

MSDS Prepared Date: 05/27/1992

Review Date: 10/12/1994

MFN: 2

Net Unit Weight: 412.2 LBS

AF MMAC Code: NR

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: DR

Container QTY: 1

Type Of Container: DRUM
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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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Product ID: MIL-L-9000H 9250 LUBE OIL

Cage: 2X769

Company Name: TECHNOLUBE PRODUCTION COMPANY

Street: 8015 PARAMOUNT BLVD.

City: PICO RIVERA CA

Zipcode: 90660-4811

Health Emergency Phone: 213-928-3311

Date Of Label Review: 10/12/1994

Status Code: C

Label Date: 10/12/1994

Origination Code: F

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: None

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: SLIGHTLY COMBUSTIBLE, WHEN HEATED ABOVE FLASHPOINT WILL
RELEASE FLAMMABLE VAPORS WHICH

CAN BURN OR BE EXPLOSIVE IN CONFINED SPACES IF EXPOSED TO IGNITION SOURCE IN CASE OF SPILL: STOP FLOW, WIPE OR MOP UP OR ABSORB WITH DIATOMACEOUS EARTH OR OTHER INERT MATERIAL. STORE IN APPROPRIATE CONTAINER FOR DISPOSAL. FIRST AID: INGESTION-DO NOT INDUCE VOMITING. CONSULT PHYSICIAN. INHALATION-REMOVE FROM CONTAMINATED AREA. APPLY ARTIFICIAL RESPIRATION. IF CONSCIOUS CONSULT PHYSICIAN. EYE- FLUSH WITH COPIOUS AMOUNTS OF WATER. IF IRRITATION DEVELOPS CONSULT PHYSICIAN. SKIN-WASH WITH SOAP AND WATER. CONSULT PHYSICIAN IF IRRITATION OR INFLAMMATION DEVELOPS.

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