View NSN Online: https://aerobasegroup.kr/nsn/9150-00-265-9408

LUBRICATING SPECIALITIES CO, T -- MIL-H-5606F(1) HYD FLUID MLS 89-10

MSDS Safety Information

FSC: 9150

NIIN: 00-265-9408 MSDS Date: 10/30/1991 MSDS Num: BRLXG

Product ID: MIL-H-5606F(1) HYD FLUID MLS 89-10

MFN: 02

Responsible Party Cage: 2X769

Name: LUBRICATING SPECIALITIES CO, TECHNOLUBE PROD DIV

Address: 8015

PARAMOUNT BLVD

City: RICO 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

Contractor Summary

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.

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-5606

Unit of Issue: DR

Quantitative Expression: 00000000055GL

UI Container Qty: 1

Type of Container: DRUM

Ingredients

Cas: 64742-46-7 RTECS #: JN9379645

Name: HYDROTREATED MIDDLE PETROLEUM DISTILLATE

% Wt: <85

Other REC Limits: NONE SPECIFIED OSHA PEL: 5 MG/M3 (OIL MIST) ACGIH TLV: 5 MG/M3 (OIL MIST)

Cas: 64741-97-5 RTECS #: PY8041000

Name: DISTILLATES, SOLVENT-REFINED LIGHT NAPHTHENIC

% Wt: UNKNOWN

Other REC Limits: NONE SPECIFIED

OSHA PEL: 300 PPM ACGIH TLV: 300 PPM

Cas: 64742-53-6 RTECS #: PY8036000

Name: MI

NERAL OIL, PETROLEUM DISTILLATES, HYDROTREATED LIGHT NAPHTHENIC

% Wt: UNKNOWN

Other REC Limits: NONE SPECIFIED OSHA PEL: 5 MG/M3 (OIL MIST) ACGIH TLV: 5 MG/M3 (OIL MIST)

Health Hazards Data

LD50 LC50 Mixture: ORAL LD50 (RAT) IS > 5 G/KG

Route Of Entry Inds - Inhalation: NO

Skin: NO Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: ACUTE-INGESTION:

NOT NORMALLY EXPECTED TO CAUSE ANY ILL

EFFECTS. INHALATION: NO SIGNIFICANT ADVERSE HEALTH EFFECTS ARE EXPECTED FOR SHORT TERM EXPOSURE. EYE: NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFF ECTS.

SKIN: NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS. CHRONIC:

PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION.

Explanation Of Carcinogenicity: MIDDLE DISTILLATES HAVE CAUSED SKIN CANCER IN

LABORATORY ANIMALS WHEN REPEATEDLY APPLIED AND LEFT IN PLACE.

Signs And Symptions Of Overexposure: DEFATTING O

F SKIN OR IRRITATION.

INHALATION OF VAPORS MAY CAUSE IRRITATION OF THE NOSE AND THROAT, HEADACHE, NOUSEA AND DROWSINESS. INGESTION MAY CAUSE ABDOMINAL DISCOMFORT, NAUSEA, AND DIARRHEA.

Medical Cond Aggravated By Exposure: BECAUSE OF ITS DEFATTING PROPERTIES, PROLONGED AND REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS. First Aid: SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR & Amp.

; RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION. EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

Handling and Disposal

Spill Release Procedures: VENTILATE AREA. AVOID BREATHING VAPOR. USE SELF-CONTAINED BREATHING APPAR

ATUS. STOP FLOW. WIPE OR MOP UP OR ABSORB WITH

DIATOMACEOUS EARTH OR OTHER INERT MATERIAL. STORE IN APPROPRIATE CONTAINER FOR D ISPOSAL. AVOID CONTACT WITH SKIN, EYES OR CLOTHING

Waste Disposal Methods: USED MATERIAL MAY BE HAZARDOUS. DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS

Handling And Storage Precautions: MINIMUM FEASIBLE HANDLING TEMPERATURES SHOULD BE MAINTAINED. PERIODS OF EXPOSURE TO HIGH TEMPERATURES SHOULD BE MINIMIZED. AVOID WATER CONTAMINATION

Other Precautions: EMPTY CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO HEAT, FLAME, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION: THEY MAY EXPLODE AND CAUSE INJURY.

Fire and Explosion Hazard Information

Flash Point Method: PMCC Flash Point Text: 180F,82C Lower Limits: UNKNOWN Upper Limits: UNKNOWN

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOA

M. OR DRY CHEMICAL.

Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: COMBUSTIBLE, WHEN HEATED ABOVE FLASH POINT WILL RELEASE FLAMMABLE VAPORS WHICH CAN BURN IN OPEN OR BE EXPLOSIVE IN CONFINED SPACES IF IGNITED.

Control Measures

Respiratory Protection: N

ONE NORMALLY REQUIRED. USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN SPRAYING OR USING IN CONFINED SPACES. Ventilation: PROVIDE ADEQUATE VENTILATION TO MEET COMPONENT OCCUPATIONAL **EXPOSURE LIMITS.** Protective Gloves: PVC Eye Protection: GOGGLES Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER. CHEMICALLY RESISTANT BOOTS AND APRONS RECOMMENDED. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LA UNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health: DISCARD CONTAMINATED LEATHER GLOVES AND SHOES. _____ Physical/Chemical Properties _____ HCC: V6 B.P. Text: 347F,175C M.P/F.P Text: -76F,-60C Decomp Text: UNKNOWN Vapor Pres: <0.01 Vapor Density: >1;AIR=1 Spec Gravity: 0.868 Viscosity: 13.2 CST @40C Solubility in Water: NEGLIGIBLE Appearance and Odor: RED, OILY LIQUID, PETROLEUM ODOR Percent Volatiles by Volume: NIL _____ Reactivity Data _____ 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 _____ **Toxicological Information** _____ _____ **Ecological Information** _____ ______

MSDS Transport Information

Regulatory Information

_____ Other Information _____ ______ Transportation Information _____ Responsible Party Cage: 2X769 Trans ID NO: 63921 Product ID: MIL-H-5606F(1) HYD FLUID MLS 89-10 MSDS Prepared Date: 10/30/1991 Review Date: 09/03/1993 MFN: 2 Net Unit Weight: 397.5 LBS Multiple KIT Number: 0 Review IND: Y Unit Of Issue: DR Container QTY: 1 Type Of Container: DRUM Additional Data: NONE -----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 Shipping 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

HA

ZCOM Label

Product ID: MIL-H-5606F(1) HYD FLUID MLS 89-10

Cage: 2X769

Company Name: TECHNOLUBE PRODUCT COMPANY

Street: 8015 PARAMOUNT BLVD.

City: PICO RIVERA CA Zipcode: 90660-4811

Health Emergency Phone: 213-928-3311

Label Required IND: Y

Date Of Label Review: 09/03/1993

Status Code: C

Label Date: 09/03/1993 Year Procured: 1993 Origination Code: G Chronic Hazard IND: Y Skin Protection IND: YES Signal Word: CAUTION Health Hazard: Slight

Со

ntact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None

Hazard And Precautions: ACUTE-INGESTION: NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS. INHALATION: NO SIGNIFICANT ADVERSE HEALTH EFFECTS ARE EXPECTED FOR SHORT TERM EXPOSURE. EYE: NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFF ECTS.

SKIN: NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS. CHRONIC:

PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION. MAY CAUSE DEFATTING OF SKIN OR IRRITATION. INHALATION OF VAPORS MAY CAUSE IRRITATI

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