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LUBRICATING SPECIALTIES COMPAN -- MIL-PRF-87252C

MSDS Safety Information

FSC: 9150

NIIN: 01-306-2470 MSDS Date: 04/07/2000 MSDS Num: CLCSF

Product ID: MIL-PRF-87252C

MFN: 01

Responsible Party Cage: UO420

Name: LUBRICATING SPECIALTIES COMPANY TECHNOLUBE PRODUCTS DIVISION

Address: 8015 PARAMO

UNT BLVD

City: PICO RIVERA CA 90660 Info Phone Number: 562-776-4000

Emergency Phone Number: (800)424-9300 Resp. Party Other MSDS No.: CODE: 19016

Item Description Information

Item Manager: S9G

Item Name: FLUID, COOLANT Specification Number: MIL-C-87252

Unit of Issue: DR

Quantitative Expression: 00000000055GL

UI Container Qty: 1

Type of Container: DRUM

Health Hazards Data

LD50 LC50 Mixture: NONE PROVIDED BY MFR

Effects of Exposure: EYE: MAY CAUSE EYE IRRITATION IF SPLASHED INTO EYES. SKIN:

REPEATED OR PROLONGED CONTACT WITH SKIN MAY CAUSE IRRITATION WHICH MAY LEAD

TO VARIOUS SKIN DISORDERS, AVOID PROLONGED SKIN CONTACT, INHALATI ON:

INHALATION OF VAPOR OR OIL MIST FROM THIS PRODUCT MAY CAUSE MILD IRRITATION

OF THE RESPIRATORY SYSTEM. USE IN WELL VENTILATED A

REAS.

Explanation Of Carcinogenicity: NONE PROVIDED BY MFR

Signs And Symptions Of Overexposure: ORAL: INGESTION MAY CAUSE NAUSEA,

DIARRHEA, AND STOMACH DISCOMFORT.

Medical Cond Aggravated By Exposure: NONE PROVIDED BY MFR

First Aid: ORAL: DO NOT INDUCT VOMITING. IF CONSCIOUS, GIVE 2 GLASSES OF WATER. GET IMMEDIATE MEDICAL ATTENTION. EYE: FLUSH WITH WATER AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF EYE IRRITATION DEVELOPS OR PER SISTS. SKIN: WASH

IMMEDIATELY WITH SOAP AND WATER. REMOVE

SOILED CLOTHING, GET MEDICAL

ATTENTION IF IRRITATION DEVELOPS. LAUNDER CONTAMINATED CLOTHING. INHALATION: REMOVE EXPOSED PERSON TO FRESH AIR. IF BREATHING IS LABORED, ADMINISTER OXYGEN AND OBTAIN IMMEDIATE MEDICAL ATTENTION. IF IRRITATION PERSISTS OR TOXIC SYSTOMS ARE OBSERVED, GET MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: EVACUATE ALL NON-ESSENTIAL PE

RSONNEL. PERSONAL

PROTECTIVE EQUIPMENT MUST BE WORN, SEE PPE SECTION 8 & amp; 16. REMOVE SOURCES OF IGNITION. PREVENT ENTRY INTO SEWERS AND WATERWAYS. CONTAIN RELEASE, PICK UP FREE LIQUID FOR RECYCLING OR DISPOSAL. RESIDUAL LIQUID CAN BE ABSORBED WITH INERT MATERIAL. CHECK DOT/CERCLA AND OTHER AGENCIES FOR REPORTING REQUIREMENTS.

Neutralizing Agent: NONE PROVIDED BY MFR

Waste Disposal Methods: CONSULT FEDERAL, STATE, AND LOCAL REGULATIONS REGARDING DISPOSAL METHODS. RECYCLE USED OIL.

DO NOT CONTAMINATE USED OIL WITH SOLVENTS

OR OTHER CHEMICALS.

Handling And Storage Precautions: HANDLING: AVOID PROLONGED SKIN CONTACT, BREATHING VAPORS, & DONTAMINATED CLOTHING. USE WITH ADEQUATE VENTILATION. WEAR RECOMMENDED PROTECTIVE EQUIPMENT. PRACTICE GOOD PERSONAL HYGIENE AFTER HANDLING. STORAGE: STORE IN CLOSED CONTAINERS OF PROPER CONSTRUCTION. STORE

AWAY FROM IGNITION SOURCES & DIVINION TO SOIL, WATERWAY AND SEWER SYSTEMS.

EMPTY

CONTAINERS RETAIN MATERIAL RESIDUE DO NOT CUT WELD BRAZE SOLDER OR

CONTAINERS RETAIN MATERIAL RESIDUE. DO NOT CUT, WELD, BRAZE, SOLDER OR EXPOSE CONTAINERS TO OTHER IGNITION SOURCES.

Fire and Explosion Hazard Information

Flash Point Method: COC Flash Point: >160.C, 320.F

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, OR FOAM. AVOID USING WATER. Fire Fighting Procedures: RECOMMEND SCBA. USE WATER ONLY FOR COOLING CONTAINER.

WATER MAY CAUSE

SPLATTERING, OR TRANSPORT THE FLAME.

Unusual Fire/Explosion Hazard: SLIGHTLY COMBUSTIBLE. MAY RELEASE FLAMMABLE VAPORS WHEN HEATED ABOVE FLASH POINT. HAZARDOUS EXPOSURE: CARBON MONOXIDE AND ASPHYXIANTS.

Control Measures

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE AND DUST/MIST CARTRIDGE IS RECOMMENDED EXPOSURE LIMIT IS EXCEEDED.

SE

LF CONTAINED BREATHING APPARATUS IS RECOMMENDED FOR CONFINED SPACE ENTRY. Ventilation: USE IN AREAS OF ADEQUATE VENTILATION. USE MECHANICAL EXHAUST TO CONTROL VAPORS OR MISTS.

Protective Gloves: USE NITRILE OR NEOPRENE GLOVES ARE RECOMMENDED Eye Protection: SAFETY GLASSES, GOGGLES, OR FACE SHIELD ARE RECOMMENDED Other Protective Equipment: LONG SLEEVE SHIRT AND APRON WHEN POTENTIAL FOR SKIN CONTACT. WEAR NEOPRENE OR NITRILE RUBBER BOOTS WHEN NECESSARY TO AVOID CONTAMINING SHOES.

Work Hygie

nic Practices: NONE PROVIDED BY MFR

Supplemental Safety and Health: NONE PROVIDED BY MFR

Physical/Chemical Properties

Boiling Point: >300.C, 572.F

M.P/F.P Text: NONE PROVIDED BY MFR Decomp Text: NONE PROVIDED BY MFR Vapor Pres: &It; 0.01 MM HG @ 20 DEG C

Vapor Density: > AIR Spec Gravity: 0.799

PH: N/D

Viscosity: NONE PROVIDED BY MFR

Evaporation Rate & Evaporation R

THER

Solubility in Water: SLIGHT

Appearance and Odor: SLIGHTLY YELLOW, PETROLEUM ODOR

Percent Volatiles by Volume: NONE PROVIDE Corrosion Rate: NONE PROVIDED BY MFR

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: MATERIAL IS NORMALLY STABLE AT AMBIENT TEMPERATURE AND PRESSURE. DO NOT HEAT ABOVE THE FLASH POINT

Materials To Avoid: OXIDIZING AGENTS

Hazardous Dec

omposition Products: CARBON DIOXIDE, CARBON MONOXIDE

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR

Transportation Information

Responsible Party Cage: UO420

Trans ID NO: 156938

Product ID: MIL-PRF-87252C MSDS Prepared Date: 04/07/2000

Review Date: 05/14/2001

MFN: 1

Net Unit Weight: 411 LBS Multiple KIT Number: 0 Unit Of Issue: DR Container QT

Y: 1

Type Of Container: DRUM

Additional Data: not regulated per msds.

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 MO

DE 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

HAZCOM Label

Product ID: MIL-PRF-87252C

Cage: UO420 Assigned IND: Y

Company Name: LUBRICATING SPECIALTIES COMPANY TECHNOLUBE PRODUCTS DIVISION

Street: 8015 PARAMOUNT BLVD

City: PICO RIVERA CA

Zipcode: 90660

Health Emergency Phone: (800)424-9300

Label Required IND: Y

Date Of Label Review: 05/14/2001

Status Code: A Year Procured: 2001 Origination Code: F Eye Protection IND: YES Skin Protection IND: YES

Signal Wo rd: CAUTION

Respiratory Protection IND: NO

Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None

Hazard And Precautions: COMBUSTIBLE LIQUID! TARGET ORGANS: N/P. PROLONGED OR

REPEATED SKIN CONTACT MAY CAUSE DERMATITIS.

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