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## LUBRICATING SPECIALTIES COMPAN -- MIL-PRF-87252C

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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 PARAMOU NT 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: 0000000055GL UI Container Qty: 1 Type of Container: DRUM \_\_\_\_\_ \_\_\_\_\_

Health Hazards Data

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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 AR EAS.

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 S

OILED 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.

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Handling and Disposal

Spill Release Procedures: EVACUATE ALL NON-ESSENTIAL PER

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, & amp; CONTAMINATED 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 & amp; IN

Other Precautions: PREVENT CONTAMINATION TO SOIL, WATERWAY AND SEWER SYSTEMS. EMPTY

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

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Fire and Explosion Hazard Information

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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. SEL F 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 Eve 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 Hygien ic 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: & gt; AIR Spec Gravity: 0.799 PH: N/D Viscosity: NONE PROVIDED BY MFR Evaporation Rate & amp; Reference: LESS THAN ET HER 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 Deco

mposition 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 QTY : 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 MOD E 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

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HAZCOM Label

Product ID: MIL-PRF-87252C Cage: UO420 Assigned IND: Y Company Name: LUBRICATING SPECIALTIES COMPANY TECHNOLUBE PRODUCTS DIVISION Street: 8015 PARAMOUNT BLVD Citv: 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 Wor d: 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. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to

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