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## LUBRICATING SPECIALITIES CO, T -- A0789 MIL-A-87252B COOLANT FLUID #MLS93-63

MSDS Safety Information

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FSC: 9160

NIIN: 01-306-2470 MSDS Date: 07/28/1994 MSDS Num: CKKVN

Product ID: A0789 MIL-A-87252B COOLANT FLUID #MLS93-63

MFN: 02

Responsible Party Cage: 2X769

Name: LUBRICATING SPECIALITIES CO. TECHNOLUBE PROD DIV

Addre

ss: 8015 PARAMOUNT BLVD

City: PICO RIVERA CA 90660-4888

Info Phone Number: 310-928-3311, FAX 310-928-1428

Emergency Phone Number: (800)424-9300 Preparer's Name: RICHARD J. EBERHARDT

Chemtrec IND/Phone: (800)424-9300

Proprietary Ind: Y Review Ind: Y Published: Y

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Preparer Co. when other than Responsible Party Co.

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Cage: 2X769

Name: TECHNOLUBE PRODUCT COMPANY

Address: 8015 PARAMOUNT BLVD.

City: PICO RIVERA CA 90660-4811

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Contractor Summary

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Cage: 8Y842

Name: LUBRICATING SPECIALTIES CO. TECHNOLUBE PRODUCTS DIV

Address: 3365 E. SLAUSON AVE City: LOS ANGELES CA 90058

Phone: 562-776-4033; FAX:562-776-4003

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 \_\_\_\_\_ Item Manager: S9G Item Name: FLUID, COOLANT Specification Number: MIL-C-87525 Unit of Issue: DR Quantitative Expression: 00000000055GL UI Container Qty: 55 GALLONS Type of Container: DRUM \_\_\_\_\_\_ Ingredients \_\_\_\_\_\_ Name: \*\*\* PROPRIETARY \*\*\* -----\_\_\_\_\_ Health Hazards Data \_\_\_\_\_\_ LD50 LC50 Mixture: TLV= 5MG/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: EYE/SKIN CONTACT/INGEST:NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS EXCEPT IN VERY SENSITIVE INDIVIDUALS.INHAL:NO SIGNIFICANT ADVERSE HELATH EFECTS EXPECTED TO OCCUR ON SHORT TERM EXPO.CHRONIC SKIN CO NTACT:PROL &/OR REP CONTACT MAY PRODUCE MILD IRRIT,INFLAMM. Explanation Of Carcinogenicity: PER MSDS:CARCINOGENIC INGREDS:OSHA/NTP/IARC:NONE. Signs And Symptions Of Overexposure: MILD IRRITATION OR INFLAMMATION. Medical Cond Aggravated By Exposure: PERSONNEL W/PRE-EXISTING SKIN DISORDER SHOULD AVOID CONTACT. First Aid: INGEST:DO NOT INDUCE VOMIT.CONSULT PHYSICIAN. INHAL:REMOVE FROM CONTAMIN AREA.APPLY ART RESP.IF UNCONSC CONSULT PHYSICIAN. EYE:FLUSH W/COPIOUS AMTS OF WATER.IRRIT DE

VELOPS CONSULT PHYSICIAN. SKIN:WASH

W/SOAP/WATER.CONSULT PHYSICIAN IR IRRIT/INFLAMM DEVLOPS.WEAR PROTECTIVE CLOTHING TO AVOID SKIN CONTACT.

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Handling and Disposal

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Spill Release Procedures: STOP FLOW.WIPE/MOP UP/ABSORB W/DIATOMACIOUS EARTH OR OTHER INERT MATL.STORE IN APPROPRIATE CONTNR FOR DISPOSAL.

Waste Disposal Methods: IAW LOC/STATE/FED REGS.DON'T ATTEMPT TO CLEAN EMPTY **CNT** 

NR SINCE RESIDUE DIFFICULT TO REMOVE.EMPTY DR SHOULD BE

COMPLETELYDRAINED/PROPERLY CLSD/PROMPTLY RETURN TO DR RECONDITIONER TO BE COMMERCIALLY CL EAN.ALL OTHER DISPO OF IN ENVIRO SAFE MANNER (SUP)

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

Other Precautions: WASH/TAKE SHOWER IF GENERAL CONTACT OCCURS.REMOVE OIL-SOAKED CLOTHING & CLOTHING

TED GLOVES/SHOES.EMPTY

CNTNR RETAIN RESIDUE(LIQ & amp;/OR VAP);CAN BE DANGEROUS.DO NOT PRESS/CU T/WELD/BRAZE/SOLDER/DRILL/GRIND/(SUPPLE)

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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, FOAM, WATERFOG.

Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED/CONFINED AREA W/O PROPER

**PROTECTIV** 

E EQUIPMENT & DELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: SLIGHTLY COMBUSTIBLE. WHEN HEATED ABOVE FLASH PT WILL RELEASE FLAMM VAP WHICH CAN BURN IN OPEN OR BE EXPLO IN CONFINED SPACES IF EXPO TO SOURCE OF IGNITION.

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**Control Measures** 

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Respiratory Protection: NONE NORMALLY REQUIRED.

Ventilation: SUFFICIENT TO MAINTAIN ATMOSPHERE BELOW TLV LIMIT.

Protective G

loves: RECOMMENDED. Eye Protection: REQUIRED.

Other Protective Equipment: CHEMICALLY RESISTANT BOOTS & APRONS RECOMMENDED.

Work Hygienic Practices: WASH HANDS W/SOAP/WATER BEFORE

EATING/DRINKING/SMOKING.

Supplemental Safety and Health: DISPO:IAW GOVT REGS.OTHER PRECAUT:EXPO CNTNR TO HEAT/FLAME/SPARKS/OTHER IGN SOURCES-THEY MAY EXPLO/CAUSE INUURY/DEATH.ALL PRECAUT DETAILED ON CNTNR LABEL APPLIES TO PARTIALLY FULL/EMPTY CNTNR.WORK ON TK REFER OSHA REGS/ANSI Z49.1/GOVT/INDUST REF PERTAININ

G<sub>TO</sub>

CLEAN/REPAIR/WELD/CONTEMPLATED OPERATIONS.

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Physical/Chemical Properties

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HCC: V5

Boiling Point: >250.C, 482.F Vapor Pres: <0.1 @20C Vapor Density: >AIR Spec Gravity: 0.797

PH: N/DETR

Evaporation Rate & Evaporation R

Solubility in Water: INSOLUBLE.

Appearance and Odor: LIGHT YELLOW OILY LIQUID, PETROLEUM ODOR.

Percent Volatiles by Volume: NIL

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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, 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: 152878 Product ID: A0789 MIL-A-87252B COOLANT FLUID #MLS93-63 MSDS Prepared Date: 07/28/1994 Review Date: 05/08/2000 MFN: 2 Net Unit Weight: 365 LBS Multiple KIT Number: 0 Unit Of Issue: DR Container QTY: 55 GALLONS 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:

A0789 MIL-A-87252B COOLANT FLUID #MLS93-63

Cage: 2X769

Company Name: TECHNOLUBE PRODUCT COMPANY

Street: 8015 PARAMOUNT BLVD.

City: PICO RIVERA CA Zipcode: 90660-4811

Health Emergency Phone: (800)424-9300

Label Required IND: Y

Date Of Label Review: 05/08/2000

Status Code: A
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Slight

Reactivity Hazard: None

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