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Product ID:MIL H 5606G HYDRAULIC FLUID

MSDS Date:08/06/1998

FSC:9150

NIIN:00-252-6383

MSDS Number: CJFTM === Responsible Party ===

Company Name: TECHNOLUBE PRODUCTS DIV (LUBRICATING SPECIALTY CO)

Address:8015 PARAMOUNT BLVD

City:PICO RIVERA

State:CA ZIP:90660

Cou ntry:US

Info Phone Num:562-928-3311

Emergency Phone Num:562-776-4000

Preparer's Name: RON DICKENSON/MARK NEGAST

Chemtrec Ind/Phone:(800)424-9300

CAGE:8Y842

=== Contractor Identification ===

Company Name: LUBRICATING SPECIALTIES CO. TECHNOLUBE PRODUCTS DIV

Address:3365 E. SLAUSON AVE

Box:City:LOS ANGELES

State:CA ZIP:90058 Country:US

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

Contract Num:SP045099MB072

CAGE:8Y842

====== Composition/Information on Ingredients ========

Ingred Name:SOLVENT R EFINED BASE STOCK CAS:64742-46-7 RTECS #:JN9379645

< Wt:90.

Other REC Limits: NONE RECOMMENDED

Ingred Name:BUTYLATED TRIPHENYL PHOSPHATE

< Wt:1.

========== Hazards Identification ===============

LD50 LC50 Mixture:NOT SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: MAY CAUSE IRRITATION IF SPLASHED

INTO EYES. SKIN: REPEATED OR PROLONGED CONT

ACT WITH SKIN MAY CAUSE

IRRITATION WHICH MAY LEAD TO VARIOUS SKIN DISORDERS. INHALATION: VAPOR OR OIL MIST FROM THIS PRODUCT MAY CAUSE MILD IRRITATION OF THE RESPIRATORY SYSTEM. INGESTION: MAY CAUSE NAUSEA, DIARRHEA, AND STOMACH DISCOMFORT.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION.

INHALATION: MILD IRRITATION. INGESTION: NAUSEA.

DIARRHEA, ADN

STOMACH DISCOMFORT.

First Aid:INGESTION: DO NOT INDUCE VOMITING. IF CONSCIOUS, GIVE 2 GLASSES OF WATER. CONSULT PHYSICIAN. INHALATION: REMOVE FROM CONTAMINATED AREA. APPLY ARTIFICIAL RESPIRATION. IN UNCONSCIOUS, CONSULT PHYSICIAN. EYES: FLUSH WITH WATER. IF IRRITATION DEVELOPS, CONTACT PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. CONSULT PHYSICIAN IF IRRITATION OR INFLAMMATION DEVELOPS.

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Flash Point Method:PMCC Flash Point:>82.C, 179.6F Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN

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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, WHEN HEATED ABOVE FLASH POINT MAY RELEASE FLAMMABLE VAPOR

(HAZARDOUS EXPOSURE, CARBON MONOXIDE AND ASPHYXIANTS)

========= Accidental Release Measures ===========

Spill Release Procedures:EVACUATE ALL NON-ESSENTIAL PERSONNEL. PERSONAL PROTECTIVE EQUIPMENT MUST BE WORN. REMOVE SOURCES OF IGNITION. PREVENT ENTRY INTO SEWERS AND WATERWAYS. CONTAIN RELEASE, PICK UP FREE LIQUID FOR RECYCLIN G OR DISPOSAL. RESIDUAL LIQUID CAN BE ABSORBED WITH INERT MATERIAL. CHECK DOT/CERCLA AND OTHER AGENCIES FOR REPORTIN

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============== Handling and Storage ===============
Handling and Storage Precautions:AVOID PROLONGED SKIN CONTACT, BREATHING VAPORS, AND CONTAMINATED CLOTHING. USE WITH ADEQUATE VENTILATION. EMPTY CONTAINERS RETAIN MATERIAL RESIDUE. DO NOT CUT, WELD, BRAZE, SOLDER OR EXPOSE CONTAINERS TO OTHER IGNITION SOURCES. STORE IN CLOSED CONTAINERS OF PROPER CONSTRUCTION. Other Precautions:STORE AWAY FROM IGNITION SOURCES AND IN AREAS OF GOOD VENTILATION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE AND DUST/MIST CARTRIDGE IF RECOMMENDED EXPOSURE LIMIT IS EXCEEDED. SELF-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 OF N  ITRILE 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 CONTAMINATING SHOES.  Work Hygienic Practices:WASH IMMEDIATELY WITH SOAP AND WATER.  Supplemental Safety and Health REMOVE SOILED CLOTHING AND LAUNDER CONTAMINATED CLOTHING. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS.
== ========= Physical/Chemical Properties ===========
HCC:V6 Boiling Pt:>175.C, 347.F Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:< 0.01MM HG @20C Vapor Density:>THAN AIR Spec Gravity:0.868 pH:N/D Evaporation Rate & Defence:< THAN ETHER Solubility in Water:NEGLIGIBLE Appearance and Odor:RED, OILY LIQUID, PETROLEUM ODOR Percent Volatiles by Volume:NIL
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES

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G REQUIREMENTS.

XIDIZING AGENTS Stability Condition to Avoid:DO NOT HEAT ABOVE FLASH POINT Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE.
========= Toxicological Information ===========
Toxicological Information:INGESTION: MAY CAUSE IRRITATION OF THE GASTROINTESTINAL LINING, NAUSEA, VOMITING, DIARRHEA, AND ABDOMINAL PAIN. SKIN: PROLONGED OR REPETITIVE CONTACT MAY CAUSE IRRITATION.
========= Ecological Information ===========
Ecologica I:THIS MATERIAL IS EXPECTED TO HAVE ADVERSE AFFECTS ON MARINE AND PLANT LIFE. SPILLS MAY CONTAMINATE DRINKING WATER.
======== Disposal Considerations ===========
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.
========= MSDS Transport Information ==========
Transport Information:DOT SHIPPING NAME: OIL, NOS; NA 1270. DOT HAZARD CLASS: NOT REGULATED. MATERIALS CLASSIFIED AS DOT COMBUSTIBLE LIQUIDS (FLASH POINT >141F AND