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TECHNOLUBE PRODUCTS CO -- MIL-H-5606E(1) AM1 HYD FLUID -- 9150-00-265-9408

Product ID:MIL-H-5606E(1) AM1 HYD FLUID

MSDS Date:07/31/1990

FSC:9150

NIIN:00-265-9408
MSDS Number: BJXKJ
=== Responsible Party ===

Company Name: TECHNOLUBE PRODUCTS CO

Address:5814 E 61ST ST City:LOS ANGELES

State:CA

ZIP:90040-3412 Country:US

Info Phone Num:213-727-7792

Emergency Phone Nu

m:213-928-3311

Preparer's Name: RICHARD J. EBERHARDT

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

CAGE:8Y842

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

Ingred Name: HYDROTREATED MIDDLE PETROLEUM DISTILLATE

CAS:64742-46-7 RTECS #:JN9379645 Fraction by Wt: 5 G/KG

Routes of Entry: Inhalation:NO

Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: 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 EF FECTS. SKIN: NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS. CHRONIC: PROLONGED/REPEATED

CONTACT MAY CAUSE IRRITATION.

Explanation of Carcinogenicity: MIDDLE DISTILLATES H

AVE CAUSED SKIN CANCER IN LABORATORY ANIMALS WHEN REPEATEDLY APPLIED A PLACE.	ND LEFT IN
Effects of Overexposure:MAY CAUSE DEFATTING OF SKIN OR IRRITATIO INHALATION OF VAPORS MAY CAUSE IRRITATION OF THE NOSE AN HEADACHE, NOUSEA AND DROWSINESS. INGESTION MAY CAUSE A	D THROAT,
DISCOMFORT, NAUSEA, AND DIAR RHEA. Medical Cond Aggravated by Exposure:BECAUSE OF ITS DEFATTING PROPERTIES, PROLONGED AND REPEATED SKIN CONTACT MAY AGENISTING DERMATITIS.	GRAVATE AN
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First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAF GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: RIFESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL AEYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HEYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION: GET IMMEDIATED MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUNCONSCIOUS.	EMOVE TO ATTENTION. OLDING IATE
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Flash Point Method:PMCC	
Flash Point:182F/82C Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DR' CHEMICAL.	Υ
Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED WITHOUT PROPER PROTECTIVE EQUIPMENT AND SELF CONTAINED APPARATUS.	
Unusual Fire/Explosion Hazard:SLIGHTLY COMBUSTIBLE, WHEN HEATED FLASH POINT WILL RELEASE FLAMMABLE VAPORS WHICH CAN BUF BE EXPLOSI	
VE IN CONFINED SPACES IF IGNITED.	
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Spill Release Procedures: VENTILATE AREA. AVOID BREATHING VAPOR. SELF-CONTAINED BREATHING APPARATUS. STOP FLOW. WIPE OR I	MOP UP OR

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

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:MISUSE OF EMPTY CONTAINERS CAN BE HAZARDOUS. EMPTY CONTAINERS CAN BE HAZARDOUS IF USED TO STORE TOXIC, FLAMMABLE, OR REACTIVE MATERIALS. CUTTING OR WELDING OF EMPTY CONTAINERS MIGHT CAUSE FIRE, EXPLOS ION OR TOXIC FUMES FROM RESIDUES.

===== Exposure Controls/Personal Protection ========

Respira

tory Protection:AIRBORNE CONCENTRATIONS SHOULD BE KEPT TO LOWEST LEVELS POSSIBLE. IF VAPOR, MIST OR DUST IS GENERATED, USE RESPIRATOR APPROVED BY NIOSH AS APPROPRIATE. SUPPLIED AIR RESPIRATORY PROTECTION SHOULD BE US ED FOR CLEANING LARGE SPILLS OR TANKS.

Ventilation:PROVIDE ADEQUATE VENTILATION TO MEET COMPONENT OCCUPATIONAL EXPOSURE LIMITS.

Protective Gloves: WASH SKIN OFTEN WITH SOAP AND WATER.

Eye Protection: USE CHEMICAL SAFETY GOGGLES

Other Protective Equipment: EYE WASH S

TATION & SAFETY SHOWER. CHEMICALLY

RESISTANT BOOTS AND APRONS RECOMMENDED.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

DISCARD CONTAMINATED LEATHER GLOVES AND SHOES.

======== Physical/Chemical Properties ==========

HCC:V6

Boiling Pt:B.P. Text:347F,175C

Melt/Freeze Pt:M.P/F.P Text:-76F,-60C

Vapor Pres:1;AIR=1 Spec Gravity:0.868

Viscosity:1 3.2 CST @40C

Evaporation Rate & Deference: