View NSN Online: https://aerobasegroup.kr/nsn/9150-00-265-9408

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 Num** :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 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 HA

VE CAUSED SKIN

CANCER IN LABORATORY ANIMALS WHEN REPEATEDLY APPLIED AND LEFT IN PLACE.

Effects of Overexposure: MAY CAUSE DEFATTING OF SKIN OR IRRITATION. INHALATION OF VAPORS MAY CAUSE IRRITATION OF THE NOSE AND THROAT, HEADACHE, NOUSEA AND DROWSINESS. INGESTION MAY CAUSE ABDOMINAL DISCOMFORT, NAUSEA, AND DIAR RHEA.

Medical Cond Aggravated by Exposure:BECAUSE OF ITS DEFATTING PROPERTIES, PROLONGED AND REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS.

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First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION. EYE : IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

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Flash Point Method:PMCC

Flash Point:182F/82C

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:SLIGHTLY COMBUSTIBLE, WHEN HEATED ABOVE FLASH POINT WILL RELEASE FLAMMABLE VAPORS WHICH CAN BURN IN OPEN OR BE EXPLOSIV

E IN CONFINED SPACES IF IGNITED.

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:M

INIMUM FEASIBLE HANDLING TEMPERATURES SHOULD BE MAINTAINED. PERIODS OF EXPOSURE TO HIGH TEMPERATURES SHOULD BE MINIMIZED. AVOID WATER CONTAINATION.

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 ==========

Respirat

ory 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 ST

ATION & 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.

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:13 .2 CST @40C Evaporation Rate & amp; Reference: