Product ID:MIL-H-5606E HYDRAULIC FLUID MSDS Date:11/22/1988 FSC:9150 NIIN:00-223-4134 **MSDS Number: BHBTD** === Responsible Party === **Company Name: HULS AMERICA INC** Address:80 CENTENNIAL AVE Box:456 City:PISCATAWAY State:NJ ZIP:08855-0456 Country:US Info Phone Num:201-763-7173 Emergency Phone Num:201-763-7173 Preparer's Name: P.A. PARKER CAGE:63182 === Contractor Identification === **Company Name: HULS AMERICA INC** Address:TURNER PLACE Box:365 **City:PISCATAWAY** State:NJ ZIP:08855 Country:US Phone:201-763-7173 CAGE:63182

Ingred Name:OIL Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO

OSHA:NO

Health Hazards Acute and Chronic:ACUTE: LOW ORAL AND DERMAL TOXICITY. MISTS OR FUMES FROM EXCESSIVE HEATING MAY CAUSE EYE AND SKIN IRRITATION, NAUSEA, VOMITING, RESPIRATORY TRACT IRRITATION. CHRONIC: IRRITATION, DERMATITIS.

Explanation of Carcinogenicity:NO DATA PER MSDS.

Effects of Overexposure: EYES/SKIN: IRRITATION. INHALATION: RESPIRATORY IRRITATION, NAUSEA, VOMITING. INGESTION: VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure:BECAUSE OF ITS DEFATTING PROPE

RTIES, PROLONGED AND REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS.

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, SEE DOCTOR. SKIN: WASH WITH SOAP. IF IRRITATION PERSISTS, SEE DOCTOR. INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXY GEN/CPR IF NEEDED. SEE DOCTOR. INGESTION: DO NOT INDUCE VOMITING. SEE DOCTOR. INJECTION: THIS IS A MEDICAL EMERGE

NCY. SEE DOCTOR IMMEDIATELY.

Flash Point Method:PMCC
Flash Point:220F,104C
Lower Limits:1.0
Upper Limits:6.0
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. WATER OR FOAM MAY CAUSE FROTHING.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:COMBU
STION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

Spill Release Procedures: REMOVE PERSONNEL. ELIMINATE IGNITION SOURCES. VENTILATE AREA. WEAR PROTECTIVE CLOTHING AND EQUIPMENT. ABSORB IN INERT MATERIAL AND PLACE IN APPROPIATE DISPOSAL CONTAINER AND COVER. WASH AREA WITH SOAP AND WATER.

Handling and Storage Precaut

ions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM HEAT, OPEN FLAMES AND STRONG

OXIDANTS. KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions: AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VAPORS. DO NOT USE OIL ABOVE THE MAXIMUM RECOMMENDED OPERATING TEMPERATURE OF 220F. MAY SOFTEN SOME PLASTICS AND PAINT SRUFACES.

Respiratory Protection:NONE NORMALLY REQUIRED. NIOSH/MSHA-APPROVED RESPIRAT

OR OR SCBA AS APPROPIATE FOR EXPOSURE OF CONCERN.

Ventilation: MECHANICAL (GENERAL) VENTILATION.

Protective Gloves:NITRILE GLOVES.

Eye Protection: SPLASH GOGGLES IF MISTING.

Other Protective Equipment: PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED CONTACT. EYE BATH AND SAFETY SHOWER.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DISCARD CONTAMINATED SHOES

Supplemental Safety and

Health

USED GASOLINE MOTOR OILS HAVE BEEN SHOWN TO CAUSE SKIN CANCER WHEN REPEATEDLY APPLIED TO MOUSE SKIN WITHOUT ANY EFFORT TO REMOVE THE MATERIAL BETWEEN APPLICATIONS. THERE IS NO EVIDENCE OF A CAUSAL REL ATIONSHIP BETWEEN SKIN CANCER IN HUMANSAND EXPOSURE TO USED MOTOR OIL.

HCC:V6 Vapor Pres:0.07 Vapor Density:>1

Spec Gravity: