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CHEVRON INTERNATIONAL OIL CORP INC -- OS-59 DIELECTRIC HEAT TRANSFER FLUID - 9160-00-943-4691

Product ID:OS-59 DIELECTRIC HEAT TRANSFER FLUID MSDS Date:03/27/1992 FSC:9160 NIIN:00-943-4691 MSDS Number: BPVPS === Responsible Party === Company Name: CHEVRON INTERNATIONAL OIL CORP INC Address:555 MARKET ST City:SAN FRANCISCO State:CA ZIP:94105-2870 Country:US Info P hone Num:415-894-2858 Emergency Phone Num:415-894-2858 CAGE:2H740 === Contractor Identification === Company Name: CHEVRON PRODUCTS CO GLOBAL LUBRICANTS Address:555 MARKET STREET ROOM 803 Box:City:SAN FRANCISCO State:CA ZIP:94105-2870 Country:US Phone:800-228-3500/415-894-0703 CAGE:2H740 

Ingred Name:ORHANOSILICATE ESTERS Fraction by Wt: >99% Other REC Limits:NONE RECOMMENDED

Ingred Name:ADDITIVES Fraction by Wt: 5.0 G/KG Rout es of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYES-NOT EXPECTED TO CAUSE PROLONGED/SIGNIFICANT EYE IRRITATION. SKIN-MODERATE SKIN IRRITANT. INHALATION/INGESTION-IF INHALED OR SWALLOWED, THIS SUBSTANCE IS CONSIDERED PRACTICALLY NON-TOXIC TO INTERN AL ORGANS. Explanation of Carcinogenicity:NOT CARCINOGENIC TO HUMANS. Effects of Overexposure: SKIN-SIGNS & SYMPTOMS MAY INCLUDE PAIN OR A FEELING O F HEAT, DISCOLORATION, SWELLING AND BLISTERING. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER. First Aid: EYE-NO FIRST AID REQUIRED. HOWEVER, FLUSH EYES WITH WATER. REMOVE CONTACTN LENSES. SKIN-REMOVE CONTAMINATED CLOTHING, WASH SKIN WITH SOAP & WATER. SEE DOCTOR. INHALATION-NOT EXPECTED TO BE AN IMMEDIAT E INHALATION PROBLEM, NO FIRST AID REQUIRED. INGESTION-NOT EXPECTED TO BE AN INGESTION PROBLEM, NO FIRST AID REQUIRED. Flash Point Method:COC Flash Point:435F,224C Autoignition Temp: Autoignition Temp Text: 232C Lower Limits:NDA Upper Limits:NDA Extinguishing Media:WATER SPRAY, FOAM, DRY CHEMICAL, CARBON DIOXIDE OR ANY CLASS B EXTINGUISHING AGENT. Fire Fighting Procedures: FOR FIRES INVOLVING THIS MATERIAL, DO NOT ENTER ANY ENCLOSED/CONFINED SPACES WITHOUT PROPER PROTECTIVE EQUIPMENT, INCLUDING SEL F-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NORMAL COMBSUTION FORMS CARBON DIOXIDE, WATER VAPOR & MAY PRODUCE CARBON MANOAXIDE &/OR LOW MOLECULAR WEIGHT HYDROCARBONS. HEATING MAY PRODUCE SILICATE ESTERS. 

Spill Release Procedures:COVER SPILL WITH A GENEROUS AMOUNT OF ABSORBENT CLAY OR LOAM SOIL. USE A STIFF BROOM TO MIX THOROUGHLY. SWEEP UP AND PLACE IN A DISPOSABLE CONTAINER. SCRUB CONTAMINAT ED

AREA WITH DETERGENT & WATER USI NG A STIFF BROOM. PUT LIQUID IN A CONTAINER.

Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions: STORE AWAY FROM STRONG OXIDIZING MATERIALS. Other Precautions: READ AND OBSERVE ALL PRECAUTIONS ON PRODUCT LABEL. Respiratory Protection: IF OPERATING CONDITIONS RESULT IN AIRBORNE MISTS OR VAPORS O F THIS MATERIAL, THE USE OF AN APPROVED RESPIRATOR IS RECOMMENDED. Ventilation: NO SPECIAL VENTILATION IS USUALLY NECESSARY. Protective Gloves:WEAR IMPERVIOUS GLOVES. Eye Protection: NO SPECIAL EYE PROTECTION. Other Protective Equipment: SKIN CONTACT SHOULD BE MINIMIZED BY WEARING PROTECTIVE CLOTHING. EYE WASH STATION AND SAFETY SHOWER. Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemen tal Safety and Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. 

HCC:N1 Boiling Pt:B.P. Text:>698F,>370C Melt/Freeze Pt:M.P/F.P Text:NDA Decomp Temp:Decomp Text:NDA Vapor Pres: