View NSN Online: https://aerobasegroup.es/nsn/9150-00-985-7231

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## IMPERIAL OIL CO., INC. -- MIL-PRF-2105E, IMPERIAL 2075 TH, QUAL# 634-D3

MSDS Safety Information

\_\_\_\_\_ FSC: 9150 NIIN: 00-985-7231 MSDS Date: 09/12/1998 MSDS Num: CKVMH Product ID: MIL-PRF-2105E, IMPERIAL 2075 TH, QUAL# 634-D346, MIL-H-17672 MFN: 01 **Responsible Party** Cage: 58563 Name: IMPERIAL OIL CO., INC. Address: ORCHA RD PLACE Box: 279 City: MORGANVILLE NJ 07751 Info Phone Number: 732-591-9400/FAX -8825 Emergency Phone Number: 908-591-9400 Item Description Information \_\_\_\_\_ Item Manager: S9G Item Name: HYDRAULIC FLUID, PETROLEUM BASE Specification Number: MIL-L-17672 Type/Grade/Class: NONE Unit of Issue: QT UI Container Qty: G Type of Container: CAN \_\_\_\_\_ Ingredients \_\_\_\_\_ Name: \*\*\* PROPRIETARY \*\*\* \_\_\_\_\_ \_\_\_\_\_\_ Health Hazards Data \_\_\_\_\_ Route Of Entry Inds - Inhalation: YES Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO

Effects of Exposure: WHILE THIS PRODUCT MAY IRRITATE THE SKIN FROM PROLONGED SKIN CONTACT, THERE IS NO MEDICAL OR TOXICOLOGICAL EVIDENCE THAT IT IS AN

IRRITANT, A CORROSIVE OR A CARCINOGEN. IT HAS A LOW ORDER OR ORAL AND DERMAL TOXICITY. INHALATION OF PRODUCT MIST MAY CAUSE PULMONARY PROBLEMS WHICH AS WITH ANY ILLNESS IF LEFT UNATTENDED COULD CAUSE PULMONARY INJURY.

Explanation Of Carcinogenicity: THERE IS NO MEDICAL OR TOXICOLOGICAL EVIDENCE THAT IT IS AN IRRITANT, A CORROSIVE OR A CARCINOGEN.

Signs And Symptions Of Overexposure: FROM HUMAN EXPERIENCE AND THE AVAILABLE TECHNICAL DATA CONCERNING THIS PRODUCT AND DUE TO ITS LOW ORDER OF DERMAL,

ORAL AND INGESTIVE TOXICITY. SIGNS AND SYMPTOMS OF OVEREXPOSURE ARE UNKNOWN. Medical Cond Aggravated By Exposure: DIRECT CONTACT WITH THE EYES MAY CAUSE EYE IRRITATION. PROLONGED SKIN CONTACT MAY CAUSE SKIN IRRITATION.

First Aid: IF SWALLOWED, DO NOT INDUCE VOMITING, CALL A PHYSICIAN IMMEDIATELY. IF SPLASHED INTO THE EYES, PURGE WITH COPIOUS AMOUNTS OF WATER. IN CASE OF SKIN CONTACT CLEANSE WITH WATERLESS SOAP FOLLOWED BY THOR OUGH WASHING WITH SOAP AND WATER.

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Handling and Disposal

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Spill Release Procedures: DIKE AND CONTAIN SPILL WITH INERT MATERIAL (SAND, EARTH, FULLER EARTH, ETC). TRANSFER LIQUID AND CONTAMINATED DIKING MATERIAL TO SEPARATE CONTAINERS FOR RECOVERY OR DISPOSAL. AREA MAY BE SLIPPERY-CARE SHOULD BE TAKEN TO AVOID FALL-PREVENT MATERIAL FROM GETTING INTO SEWERS AND OPEN BODIES OF WATER.

Neutralizing Agent: NO DATA PROVIDED BY MANUFA CTURER

Waste Disposal Methods: UNRECOVERED LIQUID AND CONTAMINATED DIKING MATERIAL SHOULD BE INCINERATED IN APPROVED EQUIPMENT OR DISPOSED OF AT A LICENSED LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
Handling And Storage Precautions: LOW TEMPERATURE STORAGE- INCREASE THE VISCOSITY OF THESE OILS. THESE OILS WILL STOP POURING AT -18 TO -30C.
Other Precautions: USE PRODUCT WITH CAUTION AROUND OPEN FLAMES, HEAT, SPARKS, PILOT LIGHTS, AND STATIC ELECTRICITY.

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Fire and Explosion Hazard Information

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Flash Point Method: COC Flash Point: >210.C, 410.F Flash Point Text: 410-440F Lower Limits: NA Upper Limits: NA Extinguishing Media: CO2, OR DRY CHEMICAL OR WATER FOG OR FOAM. Fire Fighting Procedures: WEAR MESA/NIOSH APPROVED SELF CONTAINED BREATHING APPARATUS AND EYE PROTECTION. (SCHEDULE 13) USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Unusual F ire/Explosion Hazard: NONE \_\_\_\_\_\_ **Control Measures** \_\_\_\_\_ Respiratory Protection: USE SUPPLIED AIR RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED SPACES IF NEEDED. Protective Gloves: IMPERVIOUS Eye Protection: SPLASH GOGGLES. Other Protective Equipment: EYEWASH FACILITY. Work Hygienic Practices: MINIMIZE BREATHING VAPOR, MIST OR FUMES. REMOVE CONTAMINATED CLOTHING AND LAUNDER OR DRY CLEAN BEFOR E REUSE. OIL SOAKED SHOES SHOULD BE DISCARDED. Supplemental Safety and Health: "EMPTY" CONTAINERS RETAIN RESIDUE (LIQUID AND/OR VAPOR) AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLME SPARKS OR OTHER SOURCES OF IGNITIONS; THEY MAY EXPLODE AND CAUSE INJURY. DO NOT ATTEMPT TO CLEAN, SINCE THE RESIDUE IS DIFFICULT TO CLEAN. \_\_\_\_\_ Physical/Chemical Properties ======== \_\_\_\_\_ HCC: V6 Boiling Point: =-326.1C, -555.F **B.P. Text: IEP** Melt/Freeze Pt: <30.C, 86.F Vapor Pres: 0.01 MM@ 20C Vapor Density: >5 Spec Gravity: .876 Solubility in Water: NEGLIGIBLE Appearance and Odor: STRAW TO AMBER COLOR-NO ODOR. \_\_\_\_\_\_ Reactivity Data \_\_\_\_\_ Stability Indicator: YES Materials To Avoid: CONTACT WITH STRONG OXIDIZERS. Hazardous Deco mposition Products: SULFUR AND NITROGEN COMPOUNDS, CARBON MONOXIDE, CARBON DIOXIDE DUE TO BURNING. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR. \_\_\_\_\_ **Toxicological Information** \_\_\_\_\_ Toxicological Information: NO DATA PROVIDED BY MANUFACTURER \_\_\_\_\_ **Ecological Information** \_\_\_\_\_

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Ecological: NO DATA PROVIDED BY MANUFACTURER

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MSDS Transport Information

Transport Information: NO DATA PROVIDED BY MANUFACTURER

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Regulatory Information

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Sara Title III Information: NO DATA PROVIDED BY MANUFACTURER

Federal Regulatory Information: NO

DATA PROVIDED BY MANUFACTURER

State Regulatory Information: NO DATA PROVIDED BY MANUFACTURER

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Other Information

Other Information: "EMPTY" DRUMS SHOULD BE COMPLETELY DRAINED, PROPERLY BUNGED AND PROMPTLY SENT TO A DRUM RECONDITIONER. ALL OTHER CONTAINERS SHOULD BE DISPOSED OF IN AN ENVIRONMENTALLY SAFE MANNER AND IN ACCORDANCE WI TH LOCAL, STATE AND FEDERAL REGULATIONS. BASED ON AVAILABLE DATA AND TECHNOLOGY, THE LUBRICANT DESCRIBED HEREIN IS NOT CONSIDERED TO BE TOXIC OR CARCINOGENIC TO

HUMANS.

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Transportation Information

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Responsible Party Cage: 58563 Trans ID NO: 155143 Product ID: MIL-PRF-2105E, IMPERIAL 2075 TH, QUAL# 634-D346, MIL-H-17672 MSDS Prepared Date: 09/12/1998 Review Date: 10/27/2000 MFN: 1 Net Unit Weight: 1.8 LBS Multiple KIT Number: 0 Unit Of Issue: QT Container QTY: G Type Of Container: CAN

Detail DOT Information

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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTA

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**Detail IATA Information** 

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

**Detail AFI Information** 

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: MIL-PRF-2105E, IMPERIAL 2075 TH, QUAL# 634-D346, MIL-H-17672 Cage: 58563 Company Name: IMPERIAL OIL CO INC Street: FOOT OF ORCHARD PL PO Box: 279 City: MORGANVILLE NJ Zipcode: 07751 Health Emergency Phone: 908-591-9400 Label Required IND: Y Date Of Label Review: 10/27/2000 Status Code: A Year Procured: 2001 Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION Respi ratory Protection IND: NO Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None Hazard And Precautions: THIS PRODUCT MAY IRRITATE THE SKIN FROM PROLONGED SKIN CONTACT. INHALATION OF PRODUCT MIST MAY CAUSE PULMONARY PROBLEMS WHICH AS WITH ANY ILLNESS IF LEFT UNATTENDED COULD CAUSE PULMONARY INJURY. TARGE T ORGANS: N/P. FIRST AID: IF SWALLOWED, DO NOT INDUCE VOMITING, CALL A PHYSICIAN IMMEDIATELY. IF SPLASHED INTO THE EYES, PURGE WITH COPIOUS AMOUNTS OF WA

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IN CASE OF SKIN CONTACT CLEANSE WITH WATERL ESS SOAP FOLLOWED BY THOROUGH WASHING WITH SOAP AND WATER.

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particular situation regardless of similarity to a corre

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of Defense or other government situation.