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

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.

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.

Handling and Disposal

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.

========

Fire and Explosion Hazard Information

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.

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

Ecological: NO DATA PROVIDED BY MANUFACTURER

MSDS Transport Information

Transport Information: NO DATA PROVIDED BY MANUFACTURER

Regulatory Information

Federal Regulatory Information: NO DATA PROVIDED BY MANUFACTURER

State Regulatory Information: NO DATA PROVIDED BY MANUFACTURER

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.

Transportation Information

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

DOT PSN Code: ZZZ

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

Detail IMO Information

IMO PSN Code: ZZZ

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

TION

Detail IATA Information

IATA PSN Code: ZZZ

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

Detail AFI Information

AFI PSN Code: ZZZ

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

HAZCOM Label

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

TER.

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

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to a

ny person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corre sponding Department

of Defense or other government situation.