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IMPERIAL OIL CO., INC. -- IMP-EP-TURBIN OIL, MIL-L-17331, 2190 TEP, QU

MSDS Safety Information

FSC: 9150

NIIN: 01-372-6915 MSDS Date: 06/20/1996 MSDS Num: CDJVW

Product ID: IMP-EP-TURBIN OIL, MIL-L-17331, 2190 TEP, QUAL #L-17331-3

MFN: 02

Responsible Party Cage: 58563

Name: IMPERIAL OIL CO., INC.

Address: ORCHARD

PLACE Box: 279

City: MORGANVILLE NJ 07751

Info Phone Number: 201-591-9400 - RICHARD ROBINSON Emergency Phone Number: 908-591-9400/FAX -8825

Preparer's Name: PAUL LEWICKI

Proprietary Ind: Y Review Ind: Y Published: Y

Contractor Summary

Cage: 58563

Name: IMPERIAL OIL CO INC Address: FOOT OF ORCHARD PL

Box: 279

City: MORGANVILLE NJ 07751

Phone: 732-591-9400/FAX: 732-591-8825

Cage: 1DL10

Name: NAUGHTON ENERGY CORP

Address: RT 940

Box: 709

City: POCONO PINES PA 18350-0709

Phone: 570-646-0422

Item Description Information

Item Name: LUBRICATING OIL, STEAM TURBINE

Specification Number: MIL-L-17331

Type/Grade/Class: TYPE II

Unit of Issue: GL UI Container Qty: X

Type of Container: UNKNOWN

Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

LD50 LC50 Mixture: PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

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

IRRITAN

T, A CORROSIVE OR A CARCINOGEN. IT HAS A LOW ORDER OF ORAL & amp; DE RMAL TOXICITY. INHALATION OF MIST MAY CAUSE PULMONARY PROBLEMS. IF NOT TREATED, MAY CAUSE PULMONARY INJURY.

Explanation Of Carcinogenicity: NO DATA AVAILABLE

Signs And Symptions Of Overexposure: FROM HUMAN EXPERIENCE & amp; THE AVAILABLE TECHNICAL DATA CONCERNING THIS PRODUCT & amp; DUE TO ITS LOW ORDER OF DERMAL, ORAL, & amp; INGESTIVE TOXICITY SIGNS & amp; SYMPTOMS OF OVER EXPOSURE ARE UNKNOWN.

Medical Cond Aggravated By

Exposure: DIRECT CONTACT W/THE EYES MAY CAUSE

IRRITATION. PROLONGED SKIN CONTACT MAY CAUSE SKIN IRRITATION.

First Aid: IF SWALLOWED, DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. IF SPLASHED INTO EYES, PURGE W/COPIOUS AMOUNTS OF WATER. IN CASE OF SKIN CONTACT CLEANSE W/WATERLESS SOAP FOLLOWED BY THOROUGH WASHI NG W/SOAP & WATER.

Handling and Disposal

Spill Release

Procedures: CONTAIN SPILL W/SAND, EARTH, CLAY, ETC. OR OTHER DIKING MATERIAL. RECOVER FREE LIQUIDBY PUMPING INTO DRUMS OR OTHER SUITABLE CONTAINERS. CLEAN AREA W/RAGS OR OTHER ABSORBENT MATERIAL.

Neutralizing Agent: MFR GAVE NO INFORMATION OF MSDS.

Waste Disposal Methods: INCINERATE IN APPROVED EQUIPMENT OR LANDFILL CONTAMINATED DIKING MATERIAL I/A/W CURRENT LOCAL, STATE & mp; FEDERAL REGULATIONS. THIS APPLIES TO UNRECOVERABLE LIQUID AS WELL.

Handling And Storage Precautions: THESE LUBRI

CANTS BECOME VERY VISCOUS WHEN

STORED AT LOW TEM. THEY CONGEAL AT TEMP -12 TP 32C.

Other Precautions: USE PRODUCT W/CAUTION AROUND OPEN FLAMES, HEAT, SPARKS,

PILOT LIGHTS & amp; STATIC ELECTRICITY.

Fire and Explosion Hazard Information

Flash Point Method: COC Flash Point Text: 440F,227C Lower Limits: UNKNOWN Upper Limits: UNKNOWN

Extinguishing Media: CARBON DIOXIDE, WATER FOG, FOAM

, OR DRY CHEMICAL.

Fire Fighting Procedures: WEAR MESA/NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS. (SCHEDULE 13) USE WATER SPRAY TO COOL EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard: NONE.

Control Measures

Respiratory Protection: USE SUPPLIED-AIR RESPIRATORY PROTECTION IN CONFINED OR

ENCLOSED SPACES IF NEEDED.

Ventilation: N/A.

Protective Gloves: IMPERVIOUS NEOPRENE, R

UBBER OR PLASTIC

Eye Protection: SPLASH GOGGLES

Other Protective Equipment: EYEWASH FACILITY.

Work Hygienic Practices: MINIMIZE BREATHING VAPOR, MIST OR FUMES. REMOVE

CONTAMINATED CLOTHING & LAUNDER OR DRY CLEAN BEFORE RE-USE.

Supplemental Safety and Health: OIL SOAKED SHOULDS SHOULD BE DISCARDED. "EMPTY" CONTAINERS RETAIN RESIDUE & DE L'ARREST CAN IGNITE EXPLOSIVELY. DO NOT CUT, DRILL, OR

WELD ON OR NEAR FULL OR EMPTY CONTAINERS.

Physical/Ch

emical Properties

HCC: V6

NRC/State LIC No: NONE B.P. Text: 600F,316C M.P/F.P Text: 0F,-18C Decomp Text: UNKNOWN Vapor Pres: 1 MM HG Vapor Density: 1 Spec Gravity: 1

Viscosity: UNKNOWN

Evaporation Rate & Reference: 1 (N-BUTYL ACETATE=1)

Solubility in Water: 0

Appearance and Odor: DARK AMBER - NO ODOR.

Corrosion Rate: UNKNOWN

Reactivity Data

=========== Stability Indicator: YES Stability Condition To Avoid: KEEP AWAY FROM EXTREME HEAT & OPEN FLAME Materials To Avoid: KEEP AWAY FROM STRONG ACIDS, ALKALIES, OXIDIZERS Hazardous Decomposition Products: WHEN BURNING NITRIC ACID, CARBON MONOXIDE, CARBON DIOXIDE, DENSE CARBONACEOUS SMOKE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: N/A. WILL NOT OCCUR. -----**Toxicological Information** _____ _____ ______ **Ecological Information** ______ ______ MSDS Transport Information _____ _____ Regulatory Information _____ ______ ____ Other Information ______ Transportation Information -----Responsible Party Cage: 58563 Trans ID NO: 130229 Product ID: IMP-EP-TURBIN OIL, MIL-L-17331, 2190 TEP, QUAL #L-17331-3 MSDS Prepared Date: 06/20/1996 Review Date: 03/26/1997 MFN: 2 Tech Entry NOS Shipping Nm: NONE Net Unit Weight: 8.3 LBS Multiple KIT Number: 0 Review IND: Y nit Of Issue: GL Container QTY: X Type Of Container: UNKNOWN Additional Data: NONE ______ 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 REGULATE

D FOR THIS MODE OF TRANSPORTATION

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

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HAZCOM Label

Product ID: IMP-EP-TURBIN OIL, MIL-L-17331, 2190 TEP, QUAL #L-17331-3

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/FAX -8825

Label Required IND: Y

Date Of Label Review: 03/26/1997

Status Code: C

MFG Label NO: NONE Label Date: 03/26/1997 Year Procured: 1997 **Origination Code**

: F

Eve Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None

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