View NSN Online: https://aerobasegroup.com/nsn/9150-00-188-9858

Product ID:MIL-L-2104E OE30;QUAL#MC-2877;XI-OE/HDO-30 MSDS Date:04/10/1989 FSC:9150 NIIN:00-188-9858 MSDS Number: BHBZY === Responsible Party === Company Name: IMPERIAL OIL CO., INC. Address:ORCHARD PLACE Box:279 City:MORGANVILLE State:NJ ZIP:07751 Country:US Info Phone Num:201 -591-9400 (OCTAGON PROCESS) Emergency Phone Num:201-591-9400 (OCTAGON PROCESS) Preparer's Name: WILLIAM J. MAHONEY CAGE:58563 === Contractor Identification === Company Name: IMPERIAL OIL CO INC Address: FOOT OF ORCHARD PL Box:279 City:MORGANVILLE State:NJ ZIP:07751 Country:US Phone:732-591-9400/FAX: 732-591-8825 CAGE:58563 Company Name: OCTAGON PROCESS INC. Address:596 RIVER ROAD Box:City:EDGEWATER State:NJ ZIP:07020 Country:US Phone:201-945-9400 CAGE:82925

======== Composition/Information on

Ingredients ========

Ingred Name:REFINED HEAVY PARAFFINIC DISTILLATES(LUBE OIL BASE STOCK PER MSDS.) CAS:64741-88-4 Fraction by Wt: 94-96% OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:PROPRIETARY ADDITIVES;EXXON CHEMICAL CORPORATION PRODUCT;FOR INFORMATION CONTACT EXXON IF NEEDED;(PER MSDS.) Fraction by Wt: 4-6%

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcin

ogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:IRRITATION OF

EYES,SKIN,RESPIRATORY OR G.I.TRACTS;CNS EFFECTS LIKE HEADACHE,DIZZINESS,NAUSEA,VOMITING;CHRONIC:IRRITATION,DRYING OF

- SKIN, DEFATTING OR DERMATITIS POSSIBLE.
- Explanation of Carcinogenicity:DATA PER MSDS

Effects of Overexposure:EYE:MILD IRRITATION SKIN:IRRITATION WITH PROLONGED REPEATED.CONTACT.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS OR WITH A PRE-EXISTING DIS

EASE INVOLVING THE EYES, SKIN, OR

RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING.
GET MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER
FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION.
SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF
IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:D
O NOT INDUCE
VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE

MEDICAL ATTENTION.

Flash Point:440F,227C

Extinguishing Media:USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:NON

E SPECIFIED

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE MATERIAL IF POSSIBLE;USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER;DO NOT ALLOW TO SEWER AND WATERWAYS. Neutralizing Agent:NOT APPLICABLE.

- Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA
- . KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE.
- Other Precautions: PRODUCT IS COMBUSTABLE. USE CAUTION AROUND HEAT, FLAME, IGNITION SOURCES.

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS/MIST AS REQUIRED IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation: ROOM VENTILATION OR LOCAL/GENERAL TO MAINTAIN PEL/TLV. Protective Gloves: NEOPRENE

, NITRILE, OR NATURAL RUBBER

Eye Protection: SAFETY GOGGLES WITH OPTIONAL FACE SHIELD

Other Protective Equipment: EYE WASH STATION, WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.HANDLE EMPTY CONTAINERS WITH CARE.

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HCC:V6 Boiling Pt:B.P. Text:600F/316C Vapor Pres:1.0 MMHG Vapor Density:1.0 Spec Gravity:1.0 Viscosity:GRADE 30 Evaporation Rate & amp; Reference: