View NSN Online: https://aerobasegroup.com/nsn/9150-00-189-6729

Product ID:OE 30 QUAL MC 3650 MIL-L-2104E & AM 1

MSDS Date:06/05/1992

FSC:9150

NIIN:00-189-6729

MSDS Number: BDHSK === 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

Emergency Phone Num:908-591-9400

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

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

Ingred Name: REFINED HEAVY PARAFFINIC DISTILLATES/LUBE OIL BASE STOCK

CAS:64741-88-4

Fraction by Wt: 86 - 88%

Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (

OIL MIST)

Ingred Name:UNIDENTIFIED COMPONENT-PROPRIETARY ADDITIVES (PER MANUFACTURER) Fraction by Wt: 12 - 14% Other REC Limits:NONE SPECIFIED
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LD50 LC50 Mixture:TLV IS 5 MG/M3 FOR OIL MISTS. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE- EYES:DIRECT CONTACT MAY CAUSE IRRITATION. SKIN:PROLONGED/REPEATED CONTACT MAY CA USE IRRITATION. INHALATION:MIST MAY CAUSE PULMONARY PROBLEMS. INGESTION:LOW ORDER
OF TOXICITY. MAY HAVE ASPIRATIO N HAZARD. CHRONIC- MAY CAUSE SKIN IRRITATION. Explanation of Carcinogenicity:NO EVIDENCE OF BEING CARCINOGEN.
Explanation of Carcinogenicity. NO EVIDENCE OF BEING CARCINOGEN. Effects of Overexposure:DIRECT EYE CONTACT MAY CAUSE IRRITATION. PROLONGED/REPEATED SKIN CONTACT MAY CAUSE IRRITATION. MIST MAY CAUSE PULMONARY PROBLEMS. ORALLY HAS LOW ORDER OF TOXICITY. Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE
MORE SUSCEPTIBLE TO THIS MATERIAL.
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First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE EXCESS. WASH SKIN WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED. ORAL:DO NOT INDUCE VOMITING.GET IMMEDIATE MEDICAL ATTENTION.
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Flash Point Method :COC Flash Point:440F,227C
Extinguishing Media:USE WATER FOG, CO2, FOAM, OR DRY CHEMICAL. DO NOT USE A DIRECT STREAM OF WATER. PRODUCT MAY FLOAT & CAN BE REIGNITED. Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE
========= Accidental Release Measures ============
Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION.STOP LEAK.DIKE THE SPILLS.USE PUMP TO TRANSFER LA

RGE SPILLS TO CONTAINER FOR DISPOSAL.REMAINING LIQUID/SMALL SPILLS CAN BE TAKEN UP ON SAND, CLAY, EARTH & SHOVELD INTO CONTAINERS. PREVENT RUN-OFF TO ENTER WATERWAYS. ============= Handling and Storage ========================== Handling and Storage Precautions: STORAGE-THESE LUBRICANTS BECOME VERY VISCOUS WHEN STORED AT LOW TEMPERATURE. THEY CONGEAL AT TEMPERATURE FROM -12C TO -32C. Other Precautions: USE PRODUCT WITH CAUTION AROUND OPEN FLAMES, HEAT, SPARKS, PILOT LIGHTS & STATIC ELECTRICITY. DO NOT GENERATE MISTS. AVOID BREATHING VAPORS OR MISTS. MINIMIZE SKIN CONTACT. DO NOT GET INTO EYES. WASH THOROUGHLY BEFORE EATING AND DRINKING. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: USE SUPPLIED-AIR RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED SPACES IF NEEDED. Ventilation: GOOD GENERAL VENTILATION IS SUFFICIENT. Protective Gloves:OIL RESISTANT-IMPERVIOUS Eye Protection: SPLASH GOGGLES Other Protect ive Equipment:EYEWASH FACILITY Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE USE. OIL SOAKED SHOES SHOULD BE DISCARDED. Supplemental Safety and Health EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS OR SOURCES OF IGNITION. THEY MAY EXPLOD E AND CAUSE INJURY. "EMPTY" DRUMS SHOULD BE COMPLETELY DRAINED AND R ETURNED TO A DRUM CONDITIONER.

========= Physical/Chemical Properties ===========

HCC:V6

Boiling Pt:B.P. Text:600F,316C

Vapor Pres:1 Vapor Density:1 Spec Gravity: