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Product ID:KEROSINE MSDS Date:05/16/1988 FSC:9140 NIIN:00-242-6749 **MSDS Number: BWCWG** === Responsible Party === Company Name: BEACON OIL CO Address:525 W THIRD ST City:HANFORD State:CA ZIP:93230-5016 Country:US Info Phone Num:209-583-3304 Emergency Phone Num:209-583-3304 CAGE:4E189 === Contractor Identification === Co mpany Name: BEACON OIL CO Address:525 W THIRD ST Box:City:HANFORD State:CA ZIP:93230-5016 Country:US Phone:209-583-3304 CAGE:4E189 Ingred Name:NO INGREDIENT FOR THIS FORMULATION\_INGREDIENT

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PRODUCT IS IRRITATING TO BO DY TISSUES.

BREATHING VAPORS MAY PRODUCE CENTRAL NERVOUS SYSTEM DEPRESSION, AND PROLONGED AND/OR REPEATED SKIN CONTACT MAY CAUSE DERMATITIS. CHRONIC: REPETITIVE DIRECT SKI N APPLICATION CAN RESULT IN SKIN CANCERAND KIDNEY DAMAGE.

Explanation of Carcinogenicity: THE COMPONENTS OF THIS PRODUCT HAVE NOT SHOWN ANY EVIDENCE OF BEING CARCINOGENIC.

Effects of Overexposure:EYE:IRRITATION, SKIN:MILD IRRITATION, POSSIBLE DERMATITIS WITH PROLONGED/REPEATED CONTACT. INHALED:RESPIRAT ORY

IRRITATION, NAUSEA, DIZZINESS, HEADACHE. ASPIRATION OF LIQUID INTO LUNGS MAY CAUSE CHEMIC AL PNEUMONIA. INGESTED:G/I IRRITATION,NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure: PEOPLE WITH A SKIN DISORDER SHOULD USE EXTRA CAUTION TO AVOID SKIN CONTACT WHEN HANDLING OR USING THIS PRODUCT.

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOT
HING AND LAUNDER BEFORE
REUSE. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF
NECESSARY. INGESTED:D O NOT INDUCE VOMITING.

Flash Point Method:PMCC

Flash Point:110-162F

Lower Limits:0.7

Upper Limits:5.0

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

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIR F FXPOSED

E EXPOSED

CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

Spill Release Procedures: ELIMINATE SOURCES OF IGNITION. MINOR: ABSORB MATERIAL WITH CLAY, VERMICULITE, OR SIMILAR ABSORBENT MATERIAL. PLACE IN DISPOSAL CONTAINERS. MAJOR: DIKE & CONTAIN SPILL. SHUT OFF LEAKS. RECOVER LIQUID F OR RECLAIM. ABSORB REMAINDER FO R DISPOSAL.

Handling and Storage Precautions:STORE IN FLAMMABLE/COMBUSTIBLE LIQUIDS AREA. KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Other Precautions: 'EMPTY' CONTAINERS MAY CONTAIN RESIDUE OR VAPOR. TREAT THEM WITH THE RESPECT DUE FULL ONES. DO NOT CUT, WELD, ETC. ON THEM. GROUND CONTAINERS BEFORE TRANSFERRING LIQUID. AVOID HAVING OPEN ELECTRICAL EQ UIPMENT IN VAPOR AREAS.

======= Exposure Controls/Person

al Protection ===============

Respiratory Protection: USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR ORGANIC VAPOR IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESPIRATOR USE.
Ventilation: USE EXPLOSION PROOF LOCAL AND MECHANICAL EXHAUST TO MAINTAIN EXPOSURES BELOW PEL/TLV.
Protective Gloves: NEOPRENE, OR OTHER IMPERVIOUS
Eye Protection: USE CHEMICAL SAFETY GOGGLES & FACESHIELD
Other Protective Equipment: EYE WASH STATION & SAFETY
SHOWER.
Work Hygienic Practices: USE GOOD CHEMICAL HYGIENE PRACTICES. AVOID PROLONGED/REPEATED CONTACT. DO NOT EAT, DRINK OR SMOKE IN WORK AREA.
Supplemental Safety and Health NONE

HCC:F4 Boiling Pt:B.P. Text:350-513F Vapor Pres:NIL Spec Gravity:0.81-0.83 Solubility in Water:NEGLIGIBLE Appearance and Odor:LIGHT YELLOW WITH CHARACTERISIC ODOR.

Stabili

ty Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products:SMOKE, CARBON MONOXIDE, CARBON DIOXIDE AND OTHER HYDROCARBON COMPOUNDS DURING COMBUSTION.

Waste Disposal Methods:DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL REGULATIONS. DISPOSE OF PRODUCT AND CONTAMINATED MATERIALS AS EPA "IGNITABLE HAARD OUS WASTE" (D001).

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