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Product ID:KEROSENE MSDS Date:08/16/1991 FSC:9140 NIIN:00-273-2394 MSDS Number: BMSWM === Responsible Party === Company Name: GLOBAL PETROLEUM CORP Address:800 SOUTH STREET Box:9161 City:WALTHAM State:MA ZIP:02254-9161 Country:US Info Phone Num:617-769-2705 Emergency Phone Num:617-769-2705/800-424-9300(CHEMTRE C) Preparer's Name: RON KENNY CAGE:1CU79 === Contractor Identification === Company Name: GLOBAL PETROLEUM CORP Address:800 SOUTH STREET Box:9161 City:WALTHAM State:MA ZIP:02254 Country:US Phone:617-398-4129 CAGE:1CU79

Ingred Name:ALIPHATIC PETROLEUM SOLVENT/PARAFFINS, NAPHTHENES, OLEFINS, AROMATIC CAS:8008-20-6 RTECS #:OA5500000 Fraction by Wt: 98% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM (MFR)

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE-INHALATION OF EXCESSIVE CONCENTRATIONS OF FUME/MIST CAN BE IRRITATING TO THE RESPIRATORY PASSAGES & CAN CAUSE HEADACHE,DIZZINESS,NAUSEA,VOMITING & LOSS OF COORDINATION.EYE CONTACT MAY CAUSE IRRI TATION.SKIN CONTACT MAY AGGRAVATE DERMATITIS.SWALLOWING CAN CAUSE VOMITING,DIARRHEA & R

Effects of Overexposure:INHALATION OF EXCESSIVE CONCENTRATIONS OF FUME/MIST CAN BE IRRITATING TO THE RESPIRATORY PASSAGES & CAN CAUSE HEADACHE, DIZZINESS, NAUSEA, VOMITING & LOSS OF COORDINATION. EYE CONTACT MAY CAUSE IRRITA TION. SKIN CONTACT MAY AGGRAVATE DERMATITIS. SWALLOWING CAN CAUSE VOMITING, DIARRHEA & RESTLESSNESS. Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN

DISORDERS OR EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCT ION MAY BE

MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.SKIN:WASH WITH WATERLESS CLEANER,THEN 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.IF VOMITING OCCURS,KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION.CALL A PHYSICIAN.

Flash Point Method:TCC Flash Point:120F,49C Lower Limits:0.7 Upper Limits:5.0 Extinguishing Media:FOAM, DRY CHEMICAL AND CARBON DIOXIDE. USE WATER SPRAY TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY. Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED FIRE SPACE WITHOUT PROPER PROTECTIVE EQUIPMENT. THIS MAY INCLUDE SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:THIS MATERIAL RELEASES

FLAMMABLE VAPORS

AT NORMAL ATMOSPHERIC TEMPERATURES AND PRESSURES; VAPORS WHEN MIXED IN CERTAIN PROPORTION WITH AIR CAN BURN OR EXPLODE.

Spill Release Procedures: SHUT OFF AND ELIMINATE ALL IGNITION SOURCES. KEEP PEOPLE AWAY. RECOVER FREE PRODUCT. ADD SUITABLE ABSORBENT TO SPILL AREA. MINIMIZE BREATHING VAPORS. CONTAIN SPILL BY DIKING OR IMPOUNDING. PROVIDE ADE QUATE VENTILATION. PROTECT SKIN OR CLOTHING

Neutralizing Agent:NONE

Handling and Storage Precautions:STORAGE-STORE IN COOL,VENTILATED AREA AWAY FROM FLAME,SPARKS,STATIC ELECTRICITY.KEEP CONTAINER CLOSED.
Other Precautions:USE ONLY IN WELL VENTILATED AREA. DO NOT WELD, HEAT OR DRILL CONTAINER. EMPTY CONTAINER STILL CONTAIN HAZARDOUS/EXPLOSIVE VAPOR/LIQUID. DO NOT USE PRESSURE TO EMPTY DRUM OR EXPLOSION MAY RESULT. TOXIC FUMES MAY ACCUMULATE AND CAUSE

DEATH.

======= Exposure Controls/Personal Protection ===============

Respiratory Protection: USE NIOSH-APPROVED EQUIPMENT WHEN AIRBORNE LIMITS EXCEEDED.

Ventilation: PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:RUBBER

Eye Protection: CHEMICAL SAFETY GLASSES/GOGGLES

Other Protective Equipment: REMOVE CONTACT LENSES AND WEAR CHEMICAL SAFETY GLASSES WHERE CONTACT WITH LIQUID MAY OCCUR.

Work Hygienic

Practices: WASH HANDS THOROUGHLY AFTER HANDLING THIS PRODUCT.

Supplemental Safety and Health

USE SPARKS-PROOF TOOLS. THIS LIQUID IS VOLATILE AND GIVES OFF INVISIBLE VAPORS. EITHER THE LIQUID OR VAPOR MAY SETTLE IN LOW AREAS AND TRAVEL SOME DISTANCE ALONG THE GROUND OR SURFACE TO IGNITION SOUR CES WHERE THEY MAY IGNITE OR EXPLODE. PROVIDE ADEQUATE VENTILATION.

HCC:F4 Boiling Pt:B.P. Text:>=350F,177C Vapor Pres:1 Vapor Density:6.0 Spec Gravity:0.81 Evaporation Rate & amp; Reference:0.04 (N-BUTYL ACETATE=1) Solubility in Water:NEGLIGIBLE Appearance and Odor:LIGHT STRAW TO COLORLESS LIQUID WITH KEROSENE ODOR Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES
NONE KNOWN.
Stability Condition to Avoid:HIGH HEAT, SPARKS, STATIC ELECTRICITY, OPEN FLAMES AND OTHER SOURCES OF IGNITION
Hazardous Decomposition Products
:FUMES, SMOKE, CARBON MONOXIDE, CARBON
DIOXIDE, ALDEHYDE AND OTHER DECOMPOSITION PRODUCTS, IN THE CASE OF INCOMPLETE BURN

Waste Disposal Methods:DISPOSE BY A LICENSED WASTE DISPOSAL COMPANY IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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