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GULF KEROSINE

MSDS Number

BBBMK

National Stock Number

9140-00B070003

Product Name

GULF KEROSINE

Manufacturer

GULF PRODUCTS DIV

Product Identification

Product ID:GULF KEROSINE MSDS Date:10/03/1985 FSC:9140 NIIN:00B070003 MSDS Number: BBBMK

Responsible Party

GULF PRODUCTS DIVISION

CLEVELAND, OH 44115

US

Emergency Phone: 800 362-8059

Info Phone: 216 575-8024

Cage: DO860

Contractor

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US

216 575-8024

Cage: DO860

Ingredients

KEROSINE

CAS: 8008-20-6

RTECS: 0A5510000

Fraction By Weight: 100%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:MAY CAUSE GASTROINTESTINAL DISTURBANCES.SYMPTOMS MAY INCLUDE IRRITATION,NAUSEA,VOMITING AND DIARRHEA.MAY CAUSE HARMFUL CENTRAL NERVOUS SYSTEM EFFECTS.EFFECTS MAY INCLUDE EXCITATION,EUPHORIA,HEADACHE,D IZZINESS,DROWSINESS,BLURRED VISION,FATIGUE,TREMORS,CONVULSIONS,RESPIRATORY ARREST AND DEATH. Effects of Overexposure:REPEATED OR PROLONGED CONTACT MAY RESULT IN DEFATTING,REDNESS,ITCHING,INFLAMATION AND POSSIBLE SECONDARY INFECTION.ABSORPTION FROM PROLONGED OR MASSIVE SKIN CONTACT MAY CAUSE POISONING. Medical Cond Aggravated by Exposure:INDIVIDUALS WITH CHRONIC PULMONARY DISEASE WILL BE MORE SERIOUSLY IMPAIRED AND RECOVERY FROM INHALATION EXPOSURE MAY BE COMPLICATED.

First Aid

First Aid:INGESTION:DO NOT INDUCE VOMITING BECAUSE OF DANGER OF ASPIRATING LIQUID INTO LUNGS.IF SPONTANEOUS VOMITTING OCCURS MONITOR FOR BREATHING DIFFICULTY.SKIN CONTACT:REMOVE CONTAMINATED CLOTHING,IMMEDIATLE Y WASH AREA OF CONTACT WITH SOAP AND WATER.EYE CONTACT-FLUSH WITH LARGE AMOUNTS OF WATER,HOLDING EYELID AWAY FROM THE EYEBALL.INHALATION-REMOVE PERSON FROM AREA.IF NEEDED ADMINISTER CPR

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Fire Fighting

Flash Point Method:TCC

Flash Point:48.9

Extinguishing Media:USE WATER SPRAY,DRY CHEMICAL,FOAM OR CARBON DIOXIDE TO PUT OUT FIRE.

Fire Fighting Procedures: USE A WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS, STRUCTURES AND PROTECT PERSONNEL.DO NOT FLUSH DOWN PUBLIC SEWERS.

Unusual Fire/Explosion Hazard:DANGEROUS WHEN EXPOSED TO HEAT OR FLAME.RUNOFF TO SEWER MAY CAUSE FIRE OR EXPLOSION HAZARD.CONTAINERS MAY EXPLODE IN HEAT OR FIRE.

Accidental Release

Spill Release Procedures: TAKE IMMEDIATE STEPS TO STOP AND CONTAIN THE SPILL.KEEP UNNECESSARY PEOPLE AWAY.STAY UPWIND; KEEP OUT OF LOW AREAS.ISOLATE HAZARD AREA FOR 1/2MI IN ALL DIRECTIONS, NO FLARES, SMOKING OR FLAMES.TAKE UP WI TH SAND OR OTHER NONCOMBUSTIBLE ABSORBENT MATERIAL

Handling

Handling and Storage Precautions: STORE IN TIGHTLY CLOSED CONTAINERS IN COOL, DRY, ISOLATED, WELL VENTILATED AREA AWAY FROM HEAT, SOURCES OF IGNITION AND INCOMPATIBLES.

Other Precautions: EMPTY CONTAINERS MAY CONTAIN TOXIC, FLAMMABLE/COMBUSTIBLE OR EXPLOSIVE RESIDUE OR VAPORS.DO NOT CUT, GRIND, DRILL, WELD OR REUSE CONTAINERS UNLESS PRECAUTIONS ARE TAKEN AGAINST THESE HAZARDS.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED BREATHING EQUIPMENT MUST BE AVAILABLE FOR NON-ROUTINE AND EMERGENCY USE. Ventilation:VENTILATION MAY BE USED TO CONTROL OR REDUCE AIRBORNE CONCENTRATIONS. Protective Gloves:WEAR IMPERVIOUS GLOVES Eye Protection:WEAR SAFETY GLASSES OR CHEMICAL GOGGLES Other Protective Equipment:WEAR PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT.DO NOT WEAR CONTACT LENSES WHEN WORKING WITH THIS SUBSTANCE.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:(F) 148.9 Vapor Pres:04 @ 68 F Vapor Density:4.7 Spec Gravity:39 Evaporation Rate & Reference:WATER=1 SLOWER Solubility in Water:NEGLIGIBLE Appearance and Odor:CLEAR LIQUID WITH A HYDROCARBON ODOR

Stability

Stability Indicator/Materials to Avoid:YES AVOID STRONG OXIDIZERS Hazardous Decomposition Products:COMBUSTION MAY PRODUCE CO,CO2 AND REACTIVE HYDROCARBONS

Disposal

Waste Disposal Methods: THIS SUBSTANCE WHEN DISCARDED OR DISPOSED OF IS



NOT SPECIFICALLY LISTED AS A HAZARDOUS WASTE IN FEDERAL REGULATIONS.THE DISPOSAL OF THIS MATERIAL MUST BE IN COMPLIANCE WITH ALL APPLICABLE FEDERAL,STAT E AND LOCAL REGULATIONS.

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