View NSN Online: https://aerobasegroup.com/nsn/9140-01-058-4431 BIG BEAR -- FUEL OIL LIGHT NO. 5 -- 9140-01-058-4431 ============= Product Identification ======================== Product ID:FUEL OIL LIGHT NO. 5 MSDS Date:06/01/1992 FSC:9140 NIIN:01-058-4431 MSDS Number: BNVCB === Responsible Party === Company Name: BIG BEAR Country:US Preparer's Name:DGSC-SSH CAGE:BIGBE === Contractor Identification === Company Name:BIG BEAR Country:US CAGE:BIGBE ====== Composition/Information on Ingredients ======= Ingred Name: PARAFFINIC OILS Fraction by Wt: 95% Other REC Limits: NONE SPECIFIED OSHA PEL:5 MG/M3 OIL MIST ACGIH TLV:5 MG/M3 OIL MIST Ingred Name: AROMATIC HYDROCARBON

Fraction by Wt: 5%

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

ACGIH TLV:5 MG/M3 OIL MIST

============= Hazards Identification ========================

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acut

- e and Chronic:ACUTE: INHALATION MAY CAUSE CENTRAL NERVOUS SYSTEM EFFECTS. INGESTION MAY CAUSE GASTROINTESTINAL DISORDERS AND IN SEVERE CASES CENTRAL NERVOUS SYSTEM EFFECTS PROGRESSING TO COMA. CHRONIC: NONE NOTED.
- Explanation of Carcinogenicity: NONE OF THE INGREDIENTS IN THIS PRODUCT IS LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.
- Effects of Overexposure:EYES/SKIN: IRRITATION. INHALATION: HIGH CONCENTRATIONS MAY CAUSE HEADACHE, NAUSEA, CONFUSION, DROWSINESS. INGESTION: GA
- STROINTESTINAL IRRITATION, NAUSEA, VOMITING, AND IN SEVERE CASES, DROWSINESS PROG RESSING TO COMA.

Medical Cond Aggravated by Exposure: NONE NOTED.

First Aid:EYES: FLUSH WITH WATER. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. IF SEVERE, ENFORCED BED REST. GIVE OXYGEN. SEE DOCTOR. INGESTION: DO NOT INDUCE V OMITING. DRINK WATER OR MILK. SEE DOCTOR.

========

====== Fire Fighting Measures ============

Flash Point Method:PMCC Flash Point:>130F,>54C

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. DIRECT WATER STREAM MAY BE INEFFECTIVE.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCT

S AND VAPORS SUCH AS CARBON MONOXIDE AND CARBON DIOXIDE.

======== Accidental Release Measures ==========

Spill Release Procedures:REMOVE PERSONNEL. ELIMINATE IGNITION SOURCES.
STOP LEAK. WEAR PROTECTIVE CLOTHING AND EQUIPMENT. CONTAIN SPILL BY
DIKING. PUMP LIQUID TO WASTE CONTAINER. ABSORB RESIDUE IN INERT
MATERIAL AND PLACE IN APPROPIATE DISPOSAL CONTAINER.

========== Handling and Storage ==============

Handling and Storage Precautio

ns:STORE LARGE QUANTITIES IN API ABOVE
GROUND STORAGE TANKS. BOND AND GROUND DURING LIQUID TRANSFER.
PROVIDE MEANS OF CONTROLLING LEAKS AND SPILLS.

Other Precautions: AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VAPORS.

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

Respiratory Protection: NONE NORMALLY REQUIRED. NIOSH/MSHA-APPROVED RESPIRATOR OR SCBA AS APPROPIATE FOR EXPOSURE OF CONCERN. USE AIR-SUPPLY RESPIRATOR TO ENTER STORAGE TANK.

Ventilation: NOT APPLICA

BLE FOR OUTDOORS STORAGE TANKS.

Protective Gloves: NITRILE RUBBER.

Eye Protection: CHEMICAL SAFETY GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED CONTACT. EYE BATH AND SAFETY SHOWER.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

MSDS PREPARED BY DGSC-SSH. MANUFACTURER NOT KNOWN.

HCC:F4
Boiling Pt:B.P. Text:>350F,>177C
Vapor Density:>1
Spec Gravity:0.9
Evaporation Rate & Description Reference: