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GRAPHITE PRODUCTS CORP -- LUBRICATING OIL, MOLYBDENUM DISULFIDE -- 9150-00-543-7220

Product ID:LUBRICATING OIL, MOLYBDENUM DISULFIDE MSDS Date:09/11/1992 FSC:9150 NIIN:00-543-7220 MSDS Number: BNRPW === Responsible Party === Company Name: GRAPHITE PRODUCTS CORP Address: 5756 SHARON-WARREN RD Box:207 City:BROOKFIELD State:OH ZIP:44403-9507 Country:US Info Phone Num :216-394-1617 Emergency Phone Num:216-394-1617 Preparer's Name: DOD-HMIS (DGSC-SSH) CAGE:60218 === Contractor Identification === Company Name: GRAPHITE PRODUCTS CORP Address: 5756 SHARON-WARREN RD Box:207 City:BROOKFIELD State:OH ZIP:44403-9507 Country:US Phone:216-394-1617 CAGE:60218

Ingred Name:MOLYBDENUM DISULFIDE CAS:1317-33-5 RTECS #:QA4697000 Fraction by Wt: 50.0% Other REC Limits:NONE SPECIFIED

Ingred Name:METHYL PHENYL

SILICONE OIL CAS:63148-52-7 Fraction by Wt: 50.0% Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: PRODUCT MAY BE MILDLY IRRITATING TO BODY TISSUES ESPECIALLY WITH PROLONGED OR REPEATED CONTACT. INHALING OF MIST IS DANGEROUS. Explanation of Carcinogenicity: THE PRODUCT CONTAINS NO INGREDIENT THAT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN. Effects of Overexposure: EYE: IRRITATION SKIN: POSSIBLE IRRITATION. INHALED: (OIL MIST) RESPIRATORY IRRITATION, CHEMICAL PNEUMONIA. Medical Cond Aggravated by Exposure:NONE EXPECTED First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOV E CONTAMINATED CLOTHING. WASH WITH SOAPAND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION. Flash Point:>500F.>260C Autoignition Temp:Autoignition Temp Text:>500F Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:WEAR FIRE FIGHTI NG PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

Spill Release Procedures: USE PROPER PERSONAL PROTECTION; CONTAIN FREE MATERIAL IF POSSIBLE; USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOS

AL IN AN APPROVED CONTAINER. Neutralizing Agent:NOT APPLICABLE.

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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE. Other Precautions:NONE
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Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR S UPPLIED RESPIRATOR OR RESPIRATOR FOR ORGANIC DUST/ MIST IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PE RTAINING TO RESPIRATOR USE. Ventilation:NORMAL ROOM VENTILATION IS SUFFICIENT. SUPPLEMENT WITH LOCAL EXHAUST IF PEL/TLV IS EXCEEDED. Protective Gloves:NEOPRENE, NITRILE, OR NATURAL RUBBER Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER,WORK CLOTHING AND APRON AS REQUIRED TO PREVENT PROLONGED OR REPEATED
EXPOSURE. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health MSDS PREPARED BY DGSC-SSH. MSDS WRITTEN AROUND SPECIFICATION.
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HCC:V6

HCC:V6 Spec Gravity:1.66 Solubility in Water:NEGLIGIBLE Appearance and Odor:DARK GREY VISCOUS LIQUID. Percent Volatiles by Volume:0.0

====== Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH HEAT. Hazardous Decomposition Products:OXIDES OF CARBON,SILICONE & SULFUR.

Waste Disposal Methods:DISPOSE I/A/W ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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