View NSN Online: https://aerobasegroup.co.il/nsn/5610-01-030-1635

REPUBLIC POWDERED METALS -- PERMAPLASTIK (CEMENT BITUMINOUS) -- 5610-01-030-1635

Product ID:PERMAPLASTIK (CEMENT BITUMINOUS) MSDS Date:01/01/1987 FSC:5610 NIIN:01-030-1635 **MSDS Number: BGFWK** === Responsible Party === Company Name: REPUBLIC POWDERED METALS Emergency Phone Num:216-225-3192 CAGE:92414 === Contractor Identification === Company Name: REPUBLIC POWDERE D METALS INC Address:2628 PEARL ROAD Box:724 City:MEDINA State:OH ZIP:44256 Country:US Phone:330-225-3192; 800-255-1136 CAGE:92414

Ingred Name:PIGMENTS Fraction by Wt: 28%

Ingred Name:VEHICLE Fraction by Wt: 43%

Ingred Name:SOLVENTS

Effects of Overexposure: INHALATION OF HIGH VAP COCENTR CAN CAUSE HDACH, DIZZ; VAPORS ALSO IRRITATE EYES, NOSE & THROAT.

========== F	First Aid Measures	
--------------	--------------------	--

First Aid:CALL PHYSICIAN. SKIN CONTCT- WASH W/SOAP, WATR. EYE CONTACT, WASH W/WATER FOR 15 MINUTES.

Flash Point:104F TCC 40C TC
Lower Limits:.7
Upper Limits:6.0 Extinguishing Media:FOAM, CHEMICAL OR CO*2
Fire Fighting Procedures:DO NOT DIRECT A SOLID STREAM OF WATR ONTO HOT
ASPHALT
Unusual Fire/Explosion Hazard:WATER SPRAY OR FOAM- APPLY CAUTIOUSLY
BECAUSE OF FROTHING
======================================
Spill Release Procedures:REMOV SOURCES OF HEAT, FLAME, SPARKS. CONFINE SPILL.NOTIF AUTHORITIES.REMOV FREE LIQUID. ADD ABSORBENT TO SPILL AREA. VENTILATE AREA. WASH UP W/MINERAL SPIRITS.
======================================
 Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS, FLAME. KEEP CONTAINERS CLOSED. USE W/ADEQUATE VENTILATION. AVOID PROLONGED OR REPEATED INHAL OF MIST OR VAP & SKN CONTCT. Other Precautions: STORE IN ACCORDANCE W/NFPA & STATE AND LOCAL REGULATIONS.
======================================
Ventilation:YES-LOC. EXHAUST IF CONDITIONS EXIST THAT PERMIT HIGH VAP
Protective Gloves:OIL RESISTANT Supplemental Safety and Health
======================================
HCC:F4

HCC:F4 Boiling Pt:B.P. Text:315-380F Vapor Density:4.9 Spec Gravity:1.08 Evaporation Rat e & Reference:.06 Solubility in Water:NOT SOL. Appearance and Odor:BLACK MILD Percent Volatiles by Volume:41.5

Stability Indicator/Materials to Avoid:YES DOES NOT REACT W/MOST CONSTRUCTION OR COMMON MATERIALS. Stability Condition to Avoid:HEAT, SPARKS, FLAME & FIRE.

Waste Disposal Methods:DISPOSE AT APPRVD DISPOSAL SITE OR BURN IN ACCORDANCE W/REGULA TIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.