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FLAMEMASTER CORP; CHEM SEAL DIV -- CS 3204, PART B -- 8030-00-685-0915

Product ID:CS 3204, PART B MSDS Date:06/15/1990 FSC:8030 NIIN:00-685-0915 Kit Part:Y **MSDS Number: BRNNK** === Responsible Party === Company Name: FLAMEMASTER CORP; CHEM SEAL DIV Address:11120 SHERMAN WAY City:SUN VALLEY State:CA ZIP:91352 Country:US Info Phone Num:818-982-1650 **Emergency Phone Nu** m:800-424-9300 CHEMTREC Preparer's Name: HERBERT MOORE CAGE:14439 === Contractor Identification === Company Name: FLAMEMASTER CORP THE CHEM SEAL DIV Address:11120 SHERMAN WAY Box:City:SUN VALLEY State:CA ZIP:91352-4949 Country:US Phone:818-982-1650 CAGE:14439

Ingred Name:MANGANESE DIOXIDE (DUST) (EXPOSURE LIMITS BASED ON DUST PARTICLES.PARTICLES WETTED OUT THERFORE PARTICLES WON'T RESULT) CAS:1313-13-9 RTECS #:OP0350000 Fra ction by Wt: 65% Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3

Ingred Name:VOC: 1 GM/LITER RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: IMPAIRMENT OF CENTRAL NERVOUS SYSTEM. Effects of Overexposure: SLUGGISHNESS, SLEEPLESSNESS AND/OR WEAKNESS IN THE LEGS. Me dical Cond Aggravated by Exposure:NONE KNOWN First Aid: EYES: FLUSH WITH LARGE AMOUNTS OF WATER, CONTACT PHYSICINA. SKIN: WASH WITH SOAP AND WATER. Flash Point:NOT FLAMMABLE Extinguishing Media: DRY CHEMICAL, CO2, FOAM, WATER Fire Fighting Procedures: IN CONFINED AREA WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: EXPLOSION HAZ ARD IF HEATED WITH OXIDIZABLE MATERIALS. Spill Release Procedures: SCOOP UP AND TRANSFER TO SAFETY CONTAINER, WASH SURFACE WITH SOAP AND WATER. 

Handling and Storage Precautions:STORE IN A COOL, DRY AREA. Other Precautions:WASH HANDS BEFORE EATING, DRINKING OR SMOKING AFTER HANDLING THIS PRODUCT.

======= Exposure Controls/Personal Protectio

n ==========

Respiratory Protection:NONE NEEDED. Protective Gloves: RUBBER Eve Protection:SAFETY GLASSES Other Protective Equipment: APPROPRIATE TO PREVENT PROLONGED CONTACT WITH SKIN. Work Hygienic Practices: TRAIN PERSONNEL IN SAFE HANDLING OF THIS PRODUCT. Supplemental Safety and Health KEY1:N1. HCC:N1 Melt/Freeze Pt:M.P/F.P Text:LIQ@RM TEMP Spec Gravity:2.0 (WATER=1) pH:9.0 Viscosity:1000 POISES **Evaporation Rate** & Reference:NIL (BU AC=1) Solubility in Water:NEGLIGIBLE Appearance and Odor:BLACK PASTE, OILY ODOR Percent Volatiles by Volume:2.0 Stability Indicator/Materials to Avoid:YES REDUCING AGENTS AND COMBUSTIBLES, H2S, POTASSIUM AZIDE Stability Condition to Avoid:NONE Hazardous Decomposition Products:CO2, CO, NO, NO2, DUST Waste Disposal Methods:REACT WITH B ASE COMPONENT AND DISPOSE AS SOLID WASTE ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS. EPA HAZARDOUS WASTE NUMBER: CAD062064746. 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

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