Product ID:CS 3201 PART B MSDS Date:03/16/1990 FSC:8030 NIIN:00-275-8117 Kit Part:Y **MSDS Number: BHQJJ** === Responsible Party === Company Name: FLAMEMASTER CORP Address:11120 SHERMAN WAY City:SUN VALLEY State:CA ZIP:91352 Country:US Info Phone Num:800-424-9300 CHEMTREC Emergency Phone Num:818-982-1650 CAGE:14439 === Contractor Identification === Company Name: FLAMEMASTER COR P 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:LEAD DIOXIDE* CAS:1309-60-0 RTECS #:OG0700000 Fraction by Wt: 64% Other REC Limits:NONE SPECIFIED OSHA PEL:0.05 MG/M3 ACGIH TLV:0.05 MG/M3

Ingred Name:LEAD OXIDE* CAS:1317-36-8 RTECS #:OG1750000 Fraction by Wt: 6% Other REC Limits:NONE SPECIFIED OSHA PEL:0.05 MG/M3 ACGIH TLV:0.05 MG/M

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 Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: WEAKNESS, STUPOR. CHRONIC: KIDNEY DAMAGE, ANEMIA, REPRODUCTIVE DEFECTS. Effects of Overexposure:HEADACHE, MUSCLE AND JOINT PAIN, NEUROMUSCULAR DYSFUNCTION. Medical Cond Aggravated by Exposure:ANEMIA, KIDNEY DISEASE, PREGNANCY.
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First Aid:INGESTION: INDUCE VOMITING, CONSULT A PHYSICIAN AT ONCE. EYE CONTACT: FLUSH WITH LARGE AMOUNT OF WATER AND CONTACT PHYSICIAN.
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Flash Point Method:TCC Flash Point:>200F,>93C Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER. Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE, IN CONFINED AREAS. Unusual Fire/Explosion Hazard:FIRE HAZARD EXISTS IF CON TACT WITH OXIDIZABLE MATERIALS AT HIGH TEMPERATURES OCCURS.
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Spill Release Procedures: SCOOP UP AND TRANSFER TO A SAFETY CONTAINER.
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Handling and Storage Precautions:STORE IN COOL DRY AREA. KEEP CONTAINERS CLOSED.
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Respiratory Protection: IF SOOT IS FORMED, USE NIOSH APPROVED RESPIR

ATOR. Ventilation:LOCAL EXHAUST: AIR HOOD; MECHANICAL: FAN. Protective Gloves:RUBBER GLOVES. Eye Protection:SAFETY GLASSES. Other Protective Equipment:APPROPRIATE TO AVOID PROLONGED CONTACT. Work Hygienic Practices:WASH HAND BEFORE EATING, DRINKING OR SMOKING. TRAIN PERSONNEL IN THE SAFE HANDLING OF THIS PRODUCT.

Supplemental Safety and Health

HCC:D1 Boiling Pt:B.P. Text:644F,340C Melt/Freeze Pt:M.P/F.P Text:LIQ@RM TEMP V apor Pres:NIL Spec Gravity:3.00 (WATER=1) Evaporation Rate & amp; Reference:NIL Solubility in Water:NEGLIGIBLE Appearance and Odor:BROWN PASTE; OILY ODOR

Stability Indicator/Materials to Avoid:YES OXIDIZABLE MATERIALS. Stability Condition to Avoid:HIGH HEAT. Hazardous Decomposition Products:LEAD OXIDE DUST AND ORGANICS.

Waste Disposal Methods:RETURN TO SMELTE R FOR RECLAMATION OR REACT WITH BASE AND DISPOSE ACCORDING TO FEDERAL, STATE & LOCAL REGULATIONS.

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