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## FLAMEMASTER CORP -- CS3202 PART B -- 8030-01-381-1821

Product ID:CS3202 PART B MSDS Date:06/24/1996

FSC:8030

NIIN:01-381-1821

Kit Part:Y

MSDS Number: CHKKL === 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

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

======= Composition/Information on Ingredients ========

Ingred Name:LEAD DIOXIDE

CAS:1309-60-0

RTECS #:OG0700000 Fraction by Wt: 64.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.05 MG/M3 ACGIH TLV:0.05 MG/M3

Ingred Name:LEAD OXIDE

CAS:1317-36-8 RTECS #:OG1750 000 Fraction by Wt: 6.0% Other REC Limits: NONE RECOMMENDED OSHA PEL:0.05 MG/M3 ACGIH TLV:0.05 MG/M3 ========== Hazards Identification ============================ 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 Aggrava ted by Exposure: ANEMIA, KIDNEY DISEASE, PREGNANCY. First Aid:INGEST: INDUCE VOMITING, GET MED AID. EYE: FLUSH W/WATER, GET MED AID. Flash Point Method:TCC Flash Point:200F,93C Extinguishing Media: FOAM, DRY CHEMICAL, CO2, WATER. Fire Fighting Procedures: USE SCBA W/FULL-FACE PIECE IN CONFINED AREAS. Unusual Fire/Explosion Hazard: FIRE HAZARD EXISTS. IF CO **NTACT** W/OXIDIZABLE MATERIALS AT HIGH TEMP. ========= Accidental Release Measures ============ Spill Release Procedures: SCOOP, TRANSFER TO SAFETY CONTAINER. ============ Handling and Storage ===========================

Handling and Storage Precautions: STORE IN COOL, DRY AREA. KEEP

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

Other Precautions: WASH HANDS BEFORE EATING, SMOKING, DRINKING AND AFTER

CONTAINERS CLOSED.

HANDLING THIS PRODUCT.

Respiratory Protection: IF SOOT IS FORMED, USE NIOSH APPROVED RESPIRATOR. Ventilation:LOCAL EXHAUST, AIR HOOD. (MECHANICAL) FAN. Protective Gloves: RUBBER Eye Protection: SAFETY GLASSES Other Protective Equipment: APPROPRIATE TO AVOID PROLONGED CONTACT. Work Hygienic Practices:TRAIN PERSONNEL FOR SAFE HANDLING PROCEDURES. Supplemental Safety and Health NK ========= Physical/Chemical Properties =========== Boiling Pt:B.P. Text:644F,340C Melt/Freeze Pt:M.P/F.P Text:LIQUID @ Decomp Temp:Decomp Text:NA Vapor Pres:NIL Vapor Density:NA Spec Gravity:3.0 VOC Pounds/Gallon:1 8.6:Hq Evaporation Rate & Dr. Reference: NIL Solubility in Water: NEGLIGIBLE Appearance and Odor:BROWN PASTE, OILY ODOR. Percent Volatiles by Volume:3.0 Corrosion Rate:NA ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES **OXIDIZABLE MATERIALS** Stability Condition to Avoid:HIGH HEAT Hazardous Decomposition Products:LEAD OXIDE DUST AND ORGAN **ICS** ======== Disposal Considerations ============= Waste Disposal Methods: RETURN TO SMELTER FOR RECLAIMATION OR REACT W/BASE. DISPOSE IN ACCORDANCE W/FEDERAL, STATE AND LOCAL REGULATIONS. DISPOSE AS HAZARDOUS MIXED SOLID WASTE.

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