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## FLAMEMASTER CORP -- CS 3100 PART B -- 8030-01-175-3479

Product ID:CS 3100 PART B MSDS Date:02/05/1996

FSC:8030

NIIN:01-175-3479

Kit Part:Y

MSDS Number: CDHDJ === 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 SPECIFIED

OSHA PEL:0.05 MG/M3 ACGIH TLV:0.15 MG/M3

Ingred Name:LEAD OXIDE

CAS:1317-36-8 RTECS #:OG1750 000 Fraction by Wt: 6.0% Other REC Limits: NONE SPECIFIED OSHA PEL:0.05 MG/M3 ACGIH TLV:0.15 MG/M3 ========== Hazards Identification =============== Routes of Entry: Inhalation:NO Skin:YES 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 Aggrav ated by Exposure: ANEMIA, KIDNEY DISEASE, PREGNANCY. First Aid:INGESTION: INDUCE VOMITING, CONSULT A PHYSICIAN AT ONCE. EYE CONTACT: FLUSH WITH LARGE AMOUNT OF WATER AND CONTACT PHYSICIAN. Flash Point Method:TCC Flash Point:>200F,>93C Autoignition Temp: Autoignition Temp Text: NA Lower Limits:NA **Upper Limits:NA** Extinguishing Media: FOAM, DRY CHEMICAL, CO2, Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE, IN CONFINED AREAS. Unusual Fire/Explosion Hazard: FIRE HAZARD EXISTS IF CONTACT WITH OXIDIZABLE MATERIALS AT HIGH TEMPERATURES OCCURS.

========= Accidental Release Measures ==============

Spill Release Procedures: SCOOP UP AND TRANSFER TO A SAFETY CONTAINER.

============ Handling and Storage ===========================

Handling and Storage Precautions: STORE IN COOL DRY AR

===== Exposure Controls/Personal Protection ======== Respiratory Protection: IF SOOT IS FORMED, USE NIOSH APPROVED RESPIRATOR. 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. Suppleme ntal Safety and Health NK ======== Physical/Chemical Properties ============ Boiling Pt:B.P. Text:644F,340C Melt/Freeze Pt:M.P/F.P Text:LIQ@RM TEMP Vapor Pres:NIL Vapor Density:NA Spec Gravity: 3.00 (WATER=1) VOC Pounds/Gallon:1 8.6:Hq Viscosity:NA 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 ========== tability Indicator/Materials to Avoid:YES OXIDIZABLE MATERIALS. Stability Condition to Avoid:HIGH HEAT. Hazardous Decomposition Products: LEAD OXIDE DUST AND ORGANICS. ======= Disposal Considerations ============ Waste Disposal Methods: RETURN TO SMELTER FOR RECLAMATION OR REACT WITH BASE AND DISPOSE ACCORDING TO FEDERAL, STATE & LOCAL REGULATIONS. Disclaimer (provided with this information by the c

EA. KEEP

CONTAINERS CLOSED.

ompiling agencies):

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