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FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3100 (PART B) -- 8030-00-881-5238

Product ID:CS 3100 (PART B)

MSDS Date:03/16/1990

FSC:8030

NIIN:00-881-5238

Kit Part:Y

MSDS Number: BNTMD === Responsible Party ===

Company Name: FLAMEMASTER CORP THE CHEM SEAL DIV

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA ZIP:91352 Country:US

Info Phone Num:818-982-1650

Emergenc

y Phone Num:800-424-9300 CHEMTREC

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%

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

RTE

CS #:OG1750000 Fraction by Wt: 6% Other REC Limits: NONE SPECIFIED OSHA PEL:0.05 MG/M3 ACGIH TLV:0.15 MG/M3 Ingred Name: EXPOSRUE LIMITS-BASED ON DUST PARTICLES. LEAD DIOXIDE/OXIDE PARTICLES ARE WETTED OUT THEREFORE NO AIRBORNE PARTICLES. RTECS #:9999999ZZ Other REC Limits: NONE SPECIFIED 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. First Aid:INGESTION: INDUCE VOMITING, CONSULT A PHYSICIAN AT ONCE. EYE CONTACT: FLUSH WITH LARGE AMOUNTS OF WATER AND CONTACT PHYSICIAN. Flash Point Method:TCC sh Point:>200F,>93C Extinguishing Media: FOAM, DRY CHEMICAL, CO2, WATER. Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE-PIECE, IN CONFINED AREAS. Unusual Fire/Explosion Hazard: FIRE HAZARD EXISTS IF CONTACT WITH OXIDIZABLE MATERIALS AT HIGH TEMPERATURES OCCURS.

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

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

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

======== Handling and Storage Precautions: STORE IN COOL DRY AREA. KEEP CONTAINERS CLOSED. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: IF SOOT IS FORMED USE NIOSH APPROVED RESPIRATOR. Ventilation: AIR HOOD, FAN. Protective Gloves: RUBBER GLOVES. Eye Protection: SAFETY GLASSES. Other Protective Equipment: APPROPRIATE TO AVOID PROLONGED CONTACT. Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING OR DRINKING. TRAIN PERSONNEL IN THE SAFE HANDLING OF THIS PRODUCT. Supplemental Safety and Health KEY1:D2. ======== Physical/Chemical Properties =========== Boiling Pt:B.P. Text:644F,340C Melt/Freeze Pt:M.P/F.P Text:LIQ-RM TEMP Vapor Pres:NIL Spec Gravity:3.00 Evaporation Rate & Dr. Reference: NIL Solubility in Water: NEGLIGIBLE Appearance and Odor:BROWN PASTE; OILY ODOR.

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES OXIDIZABLE MATERIALS. Stability Co ndition 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 AND LOCAL REGULATIONS.

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