

FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3100 (PART B) -- 8030-00-881-2618

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Product Identification
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Product ID:CS 3100 (PART B)
MSDS Date:01/13/1999
FSC:8030
NIIN:00-881-2618
Status Code:A
Kit Part:Y
MSDS Number: CLQYP
=== Responsible Party ===
Company Name:FLAMEMASTER CORP THE CHEM SEAL DIV
Address:11120 SHERMAN WAY
City:SUN VALLEY
State:CA
ZIP:91352-4949
Country:US
Info Phone Num:818-9
82-1650
Emergency Phone Num:(800)424-9300
Preparer's Name:HENRY SIMMONS
Chemtec Ind/Phone:(800)424-9300
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

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Composition/Information on Ingredients
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Ingred Name:LEAD OXIDE
CAS:1317-36-8
RTECS #:OG1750000
= Wt:6.

Ingred Name:LEAD DIOXIDE
CAS:1309-60-0
RTECS #:OG0700000

= Wt:64.

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Hazards Identification
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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 Measures
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First Aid:INGESTION ? INDUCE VOMITING, CONSULT A PHYSICIAN AT ONCE. EYE
CONTACT: FLUSH WITH LARGE AMOUNT OF WATER AND CONTACT A PHYSICIAN

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:>93.3C, 200.F
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.

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

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL DRY AREA. KEEP
CONTAINERS CLOSED.
Other Precautions:WASH HANDS BEFORE EATING, DRINKING OR SMOKING.

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Exposure Controls/Personal Protection
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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 IN SAFE HANDLING OF THIS
PRODUCT
Supplemental Safety and Health

===== Physical/Chemical Properties =====

Boiling Pt:=340.C, 644.F
Melt/Freeze Pt:M.P/F.P Text:LIQUID AT ROOM TEMP
ERATUR
Vapor Pres:NIL
Spec Gravity:3.00
pH:6.8
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BROWM PASTE, OILY ODOR

===== 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 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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