

FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3201 (PART B) -- 8030-00-537-7925

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Product Identification  
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Product ID:CS 3201 (PART B)

MSDS Date:06/24/1996

FSC:8030

NIIN:00-537-7925

Status Code:A

MSDS Number: CJZPQ

=== 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:818-982-1650

Em

ergency Phone Num:(800)424-9300

Preparer's Name:HERBERT MOORE

Chemtre 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:LIQUID POLYSULFIDE POLYMER

CAS:68611-50-7

= Wt:65.

Ingred Name:LEAD DIOXIDE

CAS:1309-60-0

RTECS #:OG0700000

= Wt:64.

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

Ingred Name:LEAD OXIDE  
CAS:1317-36-8  
RTECS #:OG1750000  
= Wt:6.  
OSHA PEL:0.05 MG/M3  
ACGIH TLV:0.05 MG/M3

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===== Hazards Identification =====

Health Hazards Acute and Chronic:ACUTE: WEAKNESS, STUPOR. CHRONIC:  
KIDNEY DAMAGE, ANEMIA, REPRODUCTIVE DEFECTS.  
Effects of Overexposure:HEADACHE, MUSCLE AND NIONT PAIN, NEUROMUSCULAR  
DYFUNCTION.  
Medical Cond Aggravated by Exposure:ANEMIA, KIDNEY DISEASE, PREGNANCY.

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===== First Aid Measures =====

First Aid:INGESTION-INDUCE VOMTING, COSULT A PHYSICIAN AT ONCE. EYE  
CONTACT: FLUSH WITH LARGE AMOUNT OF WATER AND CONTACT PHYSICIAN.

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===== Fire Fighting Measures =====

Flash Point Method:TCC  
Flash Point:=93.3C, 200.F  
200F  
Extinguishing Media:DRY CHEMICAL, FOAM, 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 TEMPERTURES OCCURS.

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

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

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

Handling and Storage Precautions:STORE IN COOL DRY AREA AWAY FROM  
STRONG ACIDS.  
Other Precautions:WASH HANDS BEFORE EATING, SMOKING OR DRINKING AFTER  
HANDLING THIS PRODUCT.

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

Respiratory Protection:IF SOOT IS FOAMED 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 EMPLOYEES IN SAFE HANDLING OF THIS  
PRODUCT.  
Supplemental Safety and Health

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

Boil  
ing Pt:=340.C, 644.F  
B.P. Text:340C  
Melt/Freeze Pt:M.P/F.P Text:\*  
Vapor Pres:NIL  
Vapor Density:NIL  
Spec Gravity:1.45  
pH:6.8  
Viscosity:11,000 POISES  
Evaporation Rate & Reference:NIL  
Solubility in Water:NEGLEGABLE  
Appearance and Odor:BROWN PASTE, OILY ODOR

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

Stability Indicator/Materials to Avoid:YES  
OXIDIZABLE MATERIAL  
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.

===== MSDS Transport Information =====

Transport Information:APPLICABLE REGULATIONS: 49 CFR, IMO, IATA.  
UNIT CONTAINER: 1 OZ PLASTIC JAR. US POSTAL REGULATIONS: PARA  
124.142 HARMFUL MATTER. DISPOSAL INFORMATION: RETURN TO SMELTER  
FOR RECLAMATIO

N OR REACT WITH BASE AND DISPOSE ACCORDING TO REGULATIONS. DISPOSAL METHODS: RETURN TO SMELTER FOR RECLAMTION OR REACT WITH BASE AND DISPOSE ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS. DISPOSE AS HAZ ARDOUS MIXED SOLID WASTE.

===== Other Information =====

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