

FLAMEMASTER CORPORATION (CHEM SEAL) -- CS-2410 -- 8030-01-007-9153

===== Product Identification =====

Product ID:CS-2410

MSDS Date:05/29/1986

FSC:8030

NIIN:01-007-9153

MSDS Number: BHIFY

=== Responsible Party ===

Company Name:FLAMEMASTER CORPORATION (CHEM SEAL)

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA

ZIP:91352

Info Phone Num:(818) 982-1650

Emergency Phone Num:(818) 982-1650

Preparer's

Name:AYMAN OMAR

CAGE:13422

=== Contractor Identification ===

Company Name:FLAMEMASTER CORPORATION

Address:11120 SHERMAN WAY

Box:City:SUN VALLEY

State:CA

ZIP:91352-4949

Country:US

Phone:818-982-1650

CAGE:13422

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

Ingred Name:POLYSULFIDE RESIN

Fraction by Wt: 65.7%

Ingred Name:ALUMINUM (SARA III)

CAS:7429-90-5

RTECS #:BD0330000

Fraction by Wt: 5.6%

OSHA PEL:15MG/M3 DUST/5 FUME

ACGIH TLV:10MG/M3 DUST; 9192

Ingred Name:CALCIUM CA

RBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 15.3%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:BISPHENOL A, MIXED DIGLYCIDL

CAS:25068-38-6

RTECS #:SL6475000

Ingred Name:LEAD PEROXIDE (LEAD DIOXIDE), (OSHA PEL FROM 29CFR 1910.1025)

CAS:1309-60-0

RTECS #:OG0700000

Fraction by Wt: 9.1%

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.15 MG/M3(PB); 8990

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

Routes of Entry: Inhalation:

NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:NONE OBSERVED

Explanation of Carcinogenicity:NONE

Effects of Overexposure:NONE OBSERVED

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

First Aid:IN CASE OF SKIN CONTACT, WASH WITH PLENTY OF SOAP & WATER. IN
CASE OF EYE CONTACT, FLUSH WITH PLENTY OF WATER FOR AT LEAST 15
MINUTES & GET MEDICAL HELP.

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

Flash Point:300F

Extinguishing Media:WATER, CO2, & DRY CHEMICALS

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:USE ABSORBENT, SOLVENT WIPE.

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

Handling and Storage Precautions:AVOID PROLONGED CONTACT W/SKIN.

Other Precautions:WASH HANDS WITH SOAP & WATER BEFORE EATING OR
SMOKING.

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===== Expos

ure Controls/Personal Protection =====

Ventilation:LOCAL EXHAUST/MECHANICAL

Protective Gloves:PROTECTIVE

Eye Protection:SAFETY GLASSES

Work Hygienic Practices:WASH HANDS WITH SOAP 7 WATER BEFORE EATING OR SMOKING.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:400F

Decomp Temp:Decomp Text:500F

Vapor Pres:0

Vapor Density:0

Spec Gravity:1.45

pH:7

Evaporation Rate & Reference:(BU AC = 1): 0

Solubility in W

ater:INSOLUBLE

Appearance and Odor:SILVER PASTE POLYSULFIDE ODOR.

Percent Volatiles by Volume:2%

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

Stability Indicator/Materials to Avoid:YES

MINERAL ACIDS, NITRIC ACID

Hazardous Decomposition Products:SO2, H2S, CO & FORMALDEHYDE

===== Disposal Considerations =====

Waste Disposal Methods:LAND BURIAL WHERE STATUTES PERMIT.

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