

FLAMEMASTER CORP -- SEALING COMPOUND, CS 3300 -- 8030-00-291-8380

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Product Identification
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Product ID:SEALING COMPOUND, CS 3300

MSDS Date:03/22/1988

FSC:8030

NIIN:00-291-8380

Kit Part:Y

MSDS Number: BJNLC

=== Responsible Party ===

Company Name:FLAMEMASTER CORP

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA

ZIP:91352

Country:US

Info Phone Num:818-982-1650

Emergency Phone Num:818-982-1650

Preparer's Name:RAY HOGENSON, Q C MGR

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:POLYSULFIDE RESIN

Fraction by Wt: 56%

Other REC Limits:NONE SPECIFIED

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt:

20%
Other REC Limits:NONE SPECIFIED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:LEAD PEROXIDE
CAS:1309-60-0
RTECS #:OG0700000
Fraction by Wt: 7%
Other REC Limits:NONE SPECIFIED

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 7%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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===== Hazards Identification =====
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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Health Hazards Acute and Chronic:HEADACHES, LOSS OF APPETITE AND POOR
COORDINATION. EYES, NOSE AND THROAT IRRITANT. CAN BURN THE CORNEA
IF NOT REMOVED PROMPTLY BY FLOODING WITH WATER. SKIN IRRITANT MAY
DEVELOP AFTER REPEATED EXPOSURE .
Effects of Overexposure:HEADACHE, POOR COORDINATION.

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===== First Aid Measures =====
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First Aid:EYES: WASH WITH WATER FOR 15 MINUTES, GET IMMEDIATE
MEDICAL
AID. SKIN: WASH WITH PLENTY OF SOAP AND WATER IMMEDIATELY.

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===== Fire Fighting Measures =====
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Flash Point Method:CC
Flash Point:90.0F,32.2C
Lower Limits:7%
Upper Limits:90%
Extinguishing Media:CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:NONE KNOWN

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===== Accidental Release Measures =====
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Spill Release Procedures:AVOID INHALAT

ION OF VAPORS AND SKIN CONTACT.

REMOVE SOURCES OF IGNITION. STOP FLOW OF PRODUCT. USE RESPIRATORY PROTECTION IN CONFINED OR POORLY VENTILATED AREAS.

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

Handling and Storage Precautions:STORE AWAY FROM EXCESSIVE HEAT, SOURCES OF IGNITE & REACTIVE MATERIALS. STORE IN COOL, DRY, WELL VENTILATED AREA.

Other Precautions:ALL ELECTRICAL EQUIPMENT IN AREAS WHERE MATERIAL IS STORED AND/OR HANDLED SHOULD BE INSTALLED IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE NATIONAL ELECTRIC CODE, NFPA.

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

Respiratory Protection:APPROVED CANISTER GAS MASK AT CONCENTRATIONS GREATER THAN 100 PPM.

Ventilation:MECHANICAL.

Protective Gloves:RECOMMENDED

Eye Protection:SAFETY GOGGLES.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:174F/79C

Decomp Temp:Decomp Text:500F/2

60C

Spec Gravity:1.5

Viscosity:200 (POISES)

Solubility in Water:INSOLUBLE

Appearance and Odor:BASE: RED VISOUS LIQUID/ CURING AGENT: BROWN PASTE

Percent Volatiles by Volume:7

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

Stability Indicator/Materials to Avoid:YES

SULFURIC ACID, NITRIC ACID AND HYDROCHLORIC ACID.

Hazardous Decomposition Products:SO2, CO, POSSIBLE FORMALDEHYDE AND H2S.

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

Waste Disposal

Methods:SANITARY LANDFILL.

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