

FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3204, PART A -- 8030-00-753-5005

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Product Identification  
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Product ID:CS 3204, PART A

MSDS Date:06/15/1990

FSC:8030

NIIN:00-753-5005

MSDS Number: BRKHC

=== 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 FAX 818-765-5603

Em

ergency Phone Num:818-982-1650

Preparer's Name:HERBERT MOORE

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 (NONE PER 29 CFR 1910.1200)

CAS:68611-50-7

Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 9 GRAMS/LITER

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:NOT ESTABLISHED. POSSIBLE SKIN  
IRRITATION AFTER PROLONGED CONTACT WITH RESULTING DERMATITIS. NOT  
CONSIDERED TO BE A PRIMARY SKIN IRRITANT.  
Effects of Overexposure:SKIN OR EYE IRRITATION. TARGET ORGANS: CENTRAL  
NERVOUS SYSTEM, LIVER, KIDNEY.  
Medi  
cal Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER, CONSULT PHYSICIAN.  
SKIN: WASH WITH SOAP AND WATER. INGESTION: INDUCE VOMITING, CONSULT  
PHYSICIAN.

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

Flash Point Method:TCC  
Flash Point:>200F,>93C  
Extinguishing Media:DRY CHEMICAL, FOAM, WATER, CO2  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:N  
ONE

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

Spill Release Procedures:SCOOP UP AND TRANSFER TO CONTAINER FOR  
REACTION WITH CURING AGENT. CLEAN UP RESIDUE WITH 1,1,1  
TRICHLOROETHANE THEN WITH SOAP AND WATER.

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

Handling and Storage Precautions:STORE IN COOL DRY AREA AWAY FROM  
STRONG ACIDS. HARMFUL IF SWALLOWED. CAUSES EYE & SKIN IRRITATION.  
USE SUITABLE EYE PROTECTION. AVOID BREATHING V

APOR.

Other Precautions:WASH HANDS BEFORE EATING, SMOKING OR DRINKING AFTER HANDLING THIS PRODUCT. WASH CLOTHING BEFORE REUSE. DO NOT REUSE CONTAINER. AVOID CONTACT WITH EYES, SKIN AND CLOTHING.

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

Respiratory Protection:NOT REQUIRED

Ventilation:LOCAL EXHAUST: AIR. MECHANICAL (GENERAL): FAN.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Other Protective Equipment:APPROPRIATE TO AVOID PROLONGED CONTACT.

Work Hygie

nic Practices:TRAIN EMPLOYEES IN SAFE HANDLING OF THIS PRODUCT.

Supplemental Safety and Health

KEY1:N1.

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

HCC:B3

Melt/Freeze Pt:M.P/F.P Text:LIQ@RM TEMP

Vapor Pres:NIL

Vapor Density:NIL

Spec Gravity:1.52 (WATER=1)

pH:8.5

Viscosity:12,000 POISES

Evaporation Rate & Reference:NIL

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE PASTE, POLYSULFIDE ODOR

Percent Volatiles by Volume:3.0

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

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING AGENTS AND STRONG ACIDS

Stability Condition to Avoid:OPEN FLAME

Hazardous Decomposition Products:H2S, CO, CO2, SO2, SMOKE

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

Waste Disposal Methods:REACT WITH CURING AGENT AND DISPOSE AS SOLID WASTE PER FEDERAL, STATE AND LOCAL REGULATIONS.

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mation is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.