

FLAMEMASTER CORP; THE CHEM SEAL DIVISION -- CS 3204, PART A -- 8030-00-850-0758

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

Product ID:CS 3204, PART A

MSDS Date:06/15/1990

FSC:8030

NIIN:00-850-0758

MSDS Number: BRKHR

=== Responsible Party ===

Company Name:FLAMEMASTER CORP; THE CHEM SEAL DIVISION

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA

ZIP:91352

Country:US

Info Phone Num:818-982-1650

Emergency Ph

one Num:800-424-9300 CHEMTREC

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

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

Ingred Name:LIQUID POLYSULFIDE POLYMER

CAS:68611-50-7

Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 9 GRAMS/LITER

RTECS #:9999999VO

Other REC Limits:NONE SPECIFI

ED

===== 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.  
Medical Cond Aggravated by Exposu  
re:NONE KNOWN

===== 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.

===== 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:NONE

===== Acci  
dental 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.

===== 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 VAPOR.  
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.

===== 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 Hygienic Practices:TRAIN EMPLOYEES  
IN SAFE HANDLING OF THIS  
PRODUCT.  
Supplemental Safety and Health

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

HCC:N1  
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

===== 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

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

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

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