

FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3204 PART A -- 8030-00-753-5008

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Product Identification  
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Product ID:CS 3204 PART A

MSDS Date:01/01/1996

FSC:8030

NIIN:00-753-5008

MSDS Number: CFJTD

=== 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

Eme

Agency 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:METHYL BENZENE (TOLUENE) (SARA 313)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 10.0%

Other REC Limits:NONE SPECIFIED

OSHA PEL:50 PPM

ACGIH TLV:50 PPM

EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:VOC: 140 G/L  
RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

Ingred Name:LIQUID POLYSULFIDE POLYMER  
CAS:68611-50-7  
Fraction by Wt: 55.0%  
Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MAY CAUSE EYE, SKIN AND NOSE  
IRRITATION. MAY LEAD TO  
MUSCULAR WEAKNESS AND DIZZINESS. LONG TERM  
EXPOSURE MAY LEAD TO DERMATITIS, LIVER AND KIDNEY DAMAGE. HEADACHE,  
NAUSEA & IMPAIRED COORDINATION.  
Medical Cond Aggravated by Exposure:SKIN DISORDERS, RESPIRATORY TRACT;  
LIVER OR KIDNEY DISEASE.

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===== First Aid Measures =====  
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First Aid:EYE CONTACT: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER,  
CONTACT PHYSICIAN. SKIN: WASH WITH MILD SOAP & WATER.

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===== Fire Fighting Measures =  
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Flash Point Method:TCC  
Flash Point:90.0F,32.2C  
Autoignition Temp:Autoignition Temp Text:NA  
Lower Limits:1.3  
Upper Limits:7.1  
Extinguishing Media:DRY CHEMICAL, CO2, FOAM, WATER  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA)  
IN CONFINED AREAS.  
Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR AND CAN  
TRAVEL TO SOURCES OF IGNITION.

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===== Accidental Release Measures =====  
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Spill Release Procedures:REMOVE IGNI

TION SOURCES. TRANSFER TO SAFETY  
CONTAINER, CLEANUP REMAINDER. WASH AREA WITH SOAP & WATER.

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Handling and Storage  
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Handling and Storage Precautions:STORE IN COOL, WELL VENTILATED AREA.  
GROUND CONTAINERS WHEN FILLING OR EMPTYING.

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Exposure Controls/Personal Protection  
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Respiratory Protection:FOR VAPORS ABOVE 200 PPM USE SELF-CONTAINER  
BREATHING APPARATUS (SCBA).

Ventilation:LOCAL EXHAUST, HOOD; MECHANICAL GENERAL, FAN.

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES/FACE SHIELD

Other Protective Equipment:APPROPRIATE TO PREVENT PROLONGED CONTACT  
WITH SKIN.

Work Hygienic Practices:WASH HANDS BEFORE EATING, DRINKING OR SMOKING.  
TRAIN PERSONNEL IN SAFE HANDLING OF THIS PRODUCT.

Supplemental Safety and Health

NA

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Physical/Chemical Properties  
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Boiling Pt:B.P. Text:231F,111C

Melt/Freeze Pt:M.P/F.P Text: