

FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 3204 TYPE II CLASS A (PART A) --  
8030-01-386-3656

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Product Identification  
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Product ID:CS 3204 TYPE II CLASS A (PART A)

MSDS Date:01/01/1996

FSC:8030

NIIN:01-386-3656

Kit Part:Y

MSDS Number: CDXXD

=== Responsible Party ===

Company Name:FLAMEMASTER CORP THE CHEM SEAL DIV

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA

ZIP:91352

Country:US

Info P

hone Num:818-892-1650

Emergency Phone 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

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Composition/Information on Ingredients  
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Ingred Name:TOLUENE (SARA 313) (CERCLA)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 10.0%

Other REC Limits:NONE RECOMMENDED

OSHA

PEL:50 PPM  
ACGIH TLV:50 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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 =====

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

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

First Aid:EYE: FLUSH IMMED W/LARGE AMOUNTS WATER, CALL DR. SKIN: WASH  
W/MILD SOAP & WATER.

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

Flash Point Method:TCC  
Flash Point:90.0F,32.2C  
Autoignition Temp:Autoignition Temp Text:NA  
Lower Limit  
s:1.3  
Upper Limits:7.1  
Extinguishing Media:DRY CHEMICAL, CO2, FOAM & WATER.  
Fire Fighting Procedures:USE SCBA IN CONFINED AREAS.  
Unusual Fire/Explosion Hazard:VAPORS >AIR & CAN TRAVEL TO SOURCES OF  
IGNITION.

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

Spill Release Procedures:REMOVE IGNITION SOURCES, TRANSFER TO SAFETY  
CONTAINER. CLEAN UP RESIDUE W/AROMATIC NAPHTHA, SAND OR SWEEPING  
COMPOUND. WASH AREA W/SOAP & WATER.

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===== Handling and Sto

rage =====

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

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

Respiratory Protection:FOR VAPORS >200 PPM, USE SCBA.

Ventilation:LOCAL EXHAUST, HOOD. MECHANICAL (GENERAL), FAN.

Protective Gloves:RUBBER.

Eye Protection:SAETY GLASSES W/FACE SHIELD.

Other Protective Equipment:APPROPRIATE TO PREVENT PROLONGED CONTACT  
W/SKIN.

Work Hygienic Practice

s:TRAIN PERSONNEL IN SAFE HANDLING OF PRODUCT.

WASH HANDS BEFORE EATING/DRINKING/SMOKING, AFTER HANDLING PRODUCT.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:231F,111C

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