

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

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Product Identification  
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Product ID:CS 3204 PART B

MSDS Date:01/01/1996

FSC:8030

NIIN:00-753-5008

MSDS Number: CFJTC

=== 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:MANGANESE DIOXIDE (PARTICLES WETTED OUT AND WILL NOT BECOME  
AIRBORNE IN NORMAL USE)

CAS:1313-13-9

RTECS #:OP0350000

Fraction by Wt: 65.0%

Other REC L

imits:NONE SPECIFIED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3

Ingred Name:VOC: 1 G/L

RTECS #:9999999VO

Other REC Limits:NONE SPECIFIED

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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:IMPAIRMENT OF CENTRAL NERVOUS SYSTEM  
(SLUGGISHNESS, SLEEPLESSNESS & WEAKNESS IN LEGS.)

Explanation of Carcinogenicity:NA

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER, CONTACT A PHYSICIAN.  
SKIN: WASH WITH SOAP & WATER.

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

Flash Point:NOT FLAMMABLE

Autoignition Temp:Autoignition Temp Text:NA

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:DRY CHEMICAL, CO2, FOAM, WATER

Fire Fighting Procedures:IN CONFINED AREAS WEAR SELF-CONTAINED  
BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:EXPLOSION HAZ

ARD IF HEATED WITH  
OXIDIZABLE MATERIALS.

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

Spill Release Procedures:SCOOP UP AND TRANSFER TO SAFETY CONTAINER,  
WASH SURFACE WITH SOAP & WATER.

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

Handling and Storage Precautions:STORE IN COOL DRY AREA

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

Respiratory Protection:NONE NEEDED

Ventilation:NA

Protective Gloves:RUBBER

Eye Protec

tion:SAFETY GLASSES

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

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

Boiling Pt:B.P. Text:NA

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