

FLAMEMASTER CORP THE CHEM SEAL DIV -- CS 5500, (PART B) -- 8030-01-322-7275

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

Product ID:CS 5500, (PART B)

MSDS Date:06/13/1991

FSC:8030

NIIN:01-322-7275

Kit Part:Y

MSDS Number: CDXVZ

=== Responsible Party ===

Company Name:FLAMEMASTER CORP THE CHEM SEAL DIV

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA

ZIP:91352

Country:US

Info Phone Num:818-892-1650

Emergenc

y 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

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

Ingred Name:MANGANESE DIOXIDE

CAS:1313-13-9

RTECS #:OP0350000

Fraction by Wt: 65.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 CEILING

ACGIH TLV:5 MG/M3

(AS MN DUST)

Ingred Name:VOC = 1 G/L
RTECS #:9999999VO
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT RELEVANT
ACGIH TLV:NOT RELEVANT

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:IMPAIRMENT OF CENTRAL NERVOUS SYSTEM,
(SLUGGISHNESS, SLEEPINESS, &/OR WEAKNESS IN LEGS).

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

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

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

Flash Point:NOT FLAMMABLE
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:DRY CHEMICAL, CO2, FOAM, & WATER.
Fire Fighting Procedures:IN CONFINED AREAS, USE SCBA.
Unusual Fire/Explosion Hazard:EXPLOSION HAZARD IF HEATED W/OXIDIZABLE
MATERIALS.

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

Spill Release
Procedures:SCOOP UP & TRANSFER TO SAFETY CONTAINER. WASH
SURFACE W/SOAP & WATER.

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

Handling and Storage Precautions:STORE IN COOL, DRY AREA.

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

Respiratory Protection:NONE NEEDED.
Ventilation:NA
Protective Gloves:RUBBER
Eye Protection:SAFETY GLASES
Other Protective Equipment:APPROPRIATE TO PREVENT PROLONGED CONTACT
W/SKIN.
Work Hygienic Practices:WASH HAN

DS BEFORE EATING/DRING/SMOKING, AFTER
HANDLING THIS PRODUCT.

Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:NA

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