

CS 3204, MIL-S-8802, TYPE II

MSDS Number

BHBBK

National Stock Number

8030-00-753-5004

Product Name

CS 3204, MIL-S-8802, TYPE II

Manufacturer

FLAMEMASTER CORP (CHEM SEAL)

Product Identification

Product ID:CS 3204, MIL-S-8802, TYPE II

MSDS Date:06/01/1988

FSC:8030

NIIN:00-753-5004

MSDS Number: BHBBK

Responsible Party

FLAMEMASTER CORPORATION (CHEM SEAL)

11120 SHERMAN WAY

SUN VALLEY , CA 91352

Emergency Phone: (818) 982-1650

Info Phone: (818) 982-1650

Preparer: RAY HOGENSON

Cage: 13422

Contractor

FLAMEMASTER CORPORATION

SUN VALLEY, CA 91352-4949

US

818-982-1650

Cage: 13422

Ingredients

POLYSULFIDE POLYMER

Fraction By Weight: 54%

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 3.6%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 3.6%
OSHA PEL200 PPM/150 STEL
ACGIH TLV: 50 PPM; 9293
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS: 1317-65-3
RTECS: EV9580000
Fraction By Weight: 31.8%
OSHA PEL15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST; 9192

MANGANESE DIOXIDE

CAS: 1313-13-9
RTECS: OP3500000
Fraction By Weight: 7%
OSHA PEL5 MG/CUM
ACGIH TLV: 5 MG/CUM (MN)

Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:NONE
Explanation of Carcinogenicity:NONE
Effects of Overexposure:NONE

First Aid

First Aid:EYES: WASH WITH WATER FOR 15 MINUTES & GET IMMEDIATE MEDICAL AID. SKIN: WASH WITH PLENTY OF SOAP & WATER IMMEDIATELY.

Fire Fighting

Flash Point Method:CC
Flash Point:210F,99C
Lower Limits:7%
Upper Limits:90%
Extinguishing Media:DRY CHEMICALS, CO2
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:USE ABSORBENT, SOLVENT WIPE.

Handling

Handling and Storage Precautions:AVOID PROLONGED COTNACT.

Exposure Controls

Respiratory Protection:NOT REQUIRED
Ventilation:LOCAL EXHAUST
Protective Gloves:PROTECTIVE
Eye Protection:GLASSES
Work Hygienic Practices:AVOID PROLONGED CONTACT.
Supplemental Safety and Health
KEY1:N1.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:450F
Decomp Temp:Decomp Text:500F
Vapor Pres:2/R
Vapor Density:3.1
Spec Gravity:1.42
pH:7
Evaporation Rate & Reference:(BU AC = 1): 0.02
Solubility in Water:INSOLUBLE
Appearance and Odor:OFF WHITE PASTE ODOR.
Percent Volatiles by Volume:4%

Stability

Stability Indicator/Materials to Avoid:YES
SULFURIC ACID, NITRIC ACID, & HYDROCHLORIC ACID
Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:LAND BURIAL WHERE STATUTES PERMIT.

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