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## FLAMEMASTER CORP THE CHEM SEAL DIVISION -- CS 3204, PART B -- 8030-00-850-0759

Product ID:CS 3204, PART B MSDS Date:06/15/1990

FSC:8030

NIIN:00-850-0759

MSDS Number: BRKHV === Responsible Party ===

Company Name: FLAMEMASTER CORP THE CHEM SEAL DIVISION

Address:11120 SHERMAN WAY

City:SUN VALLEY

State:CA ZIP:91352 Country:US

Info Phone Num:818-982-1650

**Emergency Pho** 

ne 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 (DUST) (EXPOSURE LIMITS BASED ON DUST

PARTICLES. THAT DO NOT EXIST IF WETTED OUT)

CAS:1313-13-9

RTECS #:OP0350000 Fraction by Wt: 65

%

Other REC Limits: NONE SPECIFIED

OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3

Ingred Name: VOC: 1 GRAM/LITER

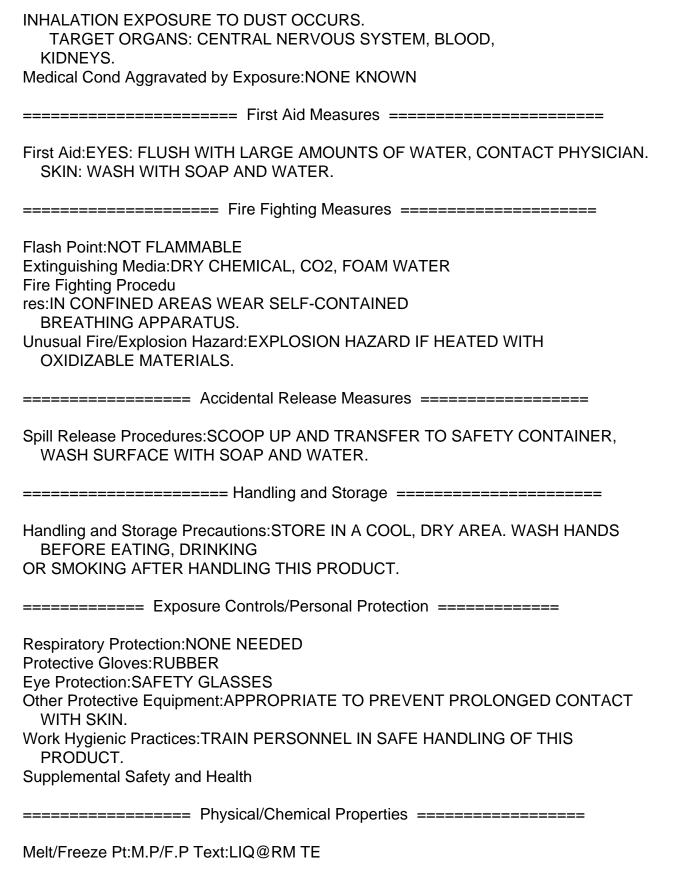
RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:IMPAIRMENT OF CENTRAL NERVOUS SYSTEM. Effects of Overexposure:SLUGGISHNESS, SLEEPLESSNESS AND/OR WEAKNESS IN

THE LEGS, WHEN EXCESSIVE



MP Spec Gravity:2.0 (WATER=1)

pH:9.0

Viscosity:1000 POISES

Evaporation Rate & Dry Reference: NIL

Solubility in Water: NEGLIGIBLE

Appearance and Odor:BLACK PASTE, OILY ODOR

Percent Volatiles by Volume:2.0

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES REDUCING AGENTS AND COMBUSTIBLE, H2S, POTASSIUM AZIDE Stability Condition to Avoid:NONE Hazardous Decomposition Products:CO2, CO, NO, NO2, DUST

====== Disposal Considera tions ==========

Waste Disposal Methods:REACT WITH BASE COMPONENT AND DISPOSE AS SOLID WASTE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

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