

## **MANGANESE DIOXIDE**

### **MSDS Number**

BBLYT

### **National Stock Number**

6810-00F002908

### **Product Name**

MANGANESE DIOXIDE

### **Manufacturer**

C E MINERALS DIV OF COMBUSTION ENG INC

### **Product Identification**

Product ID:MANGANESE DIOXIDE

MSDS Date:06/01/1977

FSC:6810

NIIN:00F002908

MSDS Number: BBLYT

### **Responsible Party**

C-E MINERALS DIV OF COMBUSTION ENG. INC

901 E 8TH AVE

KING OF PRUSSIA , PA 19406

US

Emergency Phone: 215-265-6880

Info Phone: 215-265-6880

Cage: EO704

### **Contractor**

C-E MINERALS, DIV. OF COMBUSTION ENGINE

KING OF PRUSSIA, PA 19406

US

215-265-6880

Cage: CEMIN

### **Ingredients**

MANGANESE DIOXIDE

CAS: 1313-13-9

RTECS: OP0350000

OSHA PEL5 MG/CUM

ACGIH TLV: 5 MG/CUM (MN)

### **Hazards**

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: DUST CAN CAUSE DAMAGE TO NERVOUS SYSTEM.

Explanation of Carcinogenicity:NONE

### **First Aid**

First Aid:OBTAIN MEDICAL ATTENTION IN ALL CASES.

### **Fire Fighting**

Flash Point:NOT FLAMMABLE

## **Accidental Release**

Spill Release Procedures:VACUUM OR SHOVEL INTO CONVENIENT CONTAINER.

## **Handling**

Other Precautions:AVOID INHALATION OF DUST.

## **Exposure Controls**

Respiratory Protection:USE A MECHANICAL FILTER-TYPE RESPIRATOR.

Ventilation:LOCAL EXHAUST

Supplemental Safety and Health

## **Chemical Properties**

Boiling Pt:B.P. Text:>2000F

Spec Gravity:4.8

Solubility in Water:INSOLUBLE

Appearance and Odor:BROWN-BLACK TO BLACK LUMPS AND DUST, NO ODOR.

Percent Volatiles by Volume:0%

## **Stability**

Stability Indicator/Materials to Avoid:YES

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