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## **PROTECT-O-METAL NO.2**

### **MSDS Number**

BCHDR

### **National Stock Number**

3439-00N001159

### **Product Name**

PROTECT-O-METAL NO.2

### **Manufacturer**

G W SMITH AND SONS INC

### **Product Identification**

Product ID:PROTECT-O-METAL NO.2

MSDS Date:01/01/1985

FSC:3439

NIIN:00N001159

MSDS Number: BCHDR

### **Responsible Party**

G.W. SMITH & SONS,INC.

Emergency Phone: 513-253-5114

Cage: 87265

### **Contractor**

G.W. SMITH & SONS,INC.

Cage: 87265

### **Ingredients**

NATURAL GRAPHITE

RTECS: VV7780000

Fraction By Weight: 1%

ACGIH TLV: 15 MPPCF

40-50

ACGIH TLV: 20 MPPCF(MFR)

WATER

CAS: 7732-18-5

RTECS: ZC0110000

### **Hazards**

Effects of Overexposure:PRODUCT CONTAINS PARTICLES THAT CAN BE ABRASIVE TO EYES IF CONTACT OCCURS.

### **First Aid**

First Aid:FLUSH EYES W/WATER FOR 15 MIN.IF IRRITATION PERSISTS.HAVE WORKER CHECKED BY DR.

### **Fire Fighting**

Flash Point:NONE

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:SCOOP BACK INTO CONTAINER AND/OR HOSE OFF WITH WATER TO PREVENT SLIPPING.

## Handling

Handling and Storage Precautions:IF DRIED COATING IS REMOVED,AVOID DUSTING BY WIPING OFF W/A DAMP CLOTH OR HOSE OFF W/WATER.SEE SUPP DATA.

## Exposure Controls

Respiratory Protection:NIOSH/MSHA APPRVD RESPIRATORY PROTECTION FOR EXPOSURE OF CONCERN  
Ventilation:LOCAL EXHAUST-AS REQUIRED.MECHANICAL-YES  
Eye Protection:SAFETY GOGGLES  
Supplemental Safety and Health  
VIOLENT REMOVAL,AS WITH POWDER BRUSH, MIGHT CAUSE EXCESIVE DUST.STANDARD PRECAUTIONS FOR INERT DUST SHOULD THEN BE TAKEN.MFR DESCRIBES PRODUCT AS SLURRY OF INERT MATERIALS IN WATER.

## Chemical Properties

HCC:N1  
Boiling Pt:B.P. Text:212  
Spec Gravity:2.8  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:GRAY PASTE,NO ODOR

## Stability

Stability Indicator/Materials to Avoid:YES

## Disposal

Waste Disposal Methods:DISPOSE IAW,LOCAL,STATE & FED REGS.TREAT AS INERT MATERIAL.

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