

## **MAGNAFLUX MAGNETIC PARTICLE #1 GRAY**

### **MSDS Number**

BSCTP

### **National Stock Number**

6850-00-255-0452

### **Product Name**

MAGNAFLUX MAGNETIC PARTICLE #1 GRAY

### **Manufacturer**

MAGNAFLUX CORP

### **Product Identification**

Product ID:MAGNAFLUX MAGNETIC PARTICLE #1 GRAY

MSDS Date:06/08/1993

FSC:6850

NIIN:00-255-0452

MSDS Number: BSCTP

### **Responsible Party**

MAGNAFLUX CORPORATION

7300 W. LAWRENCE AVENUE

CHICAGO , IL 60656-3504

US

Emergency Phone: 708-867-8000, CHEMTREC 800-424-9300

Info Phone: 708-867-8000

Preparer: BRUCE C. GRAHAM

Cage: 37676

### **Contractor**

ILLINOIS TOOL WORKS INC MAGNAFLUX DIV

GLENVIEW, IL 60025

US

847-657-5300/

Cage: 37676

### **Ingredients**

NON-HAZARDOUS INGREDIENTS

### **Hazards**

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:GRITTY MATERIAL MAY SCRATCH EYEBALL.

Explanation of Carcinogenicity:CONTAINS NO KNOWN OR SUSPECTED

CARCINOGENS LISTED WITH OSHA, IARC, NTP OR ACGIH.

Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:NONE PER MANUFACTURER STATEMENT.

### **First Aid**

First Aid:SKIN CONTACT: NONE EYES: RINSE CAREFULLY UNDER UPPER AND LOWER EYELIDS USING PLENTY OF WATER. INHALATION: NONE. INGESTION: DO NOT INDUCE VOMITING. NOTE: IN ALL SEVERE CASES, CONTACT PHYSICIAN IMMEDIATELY. LOCAL TELEPHONE OPERATORS CAN FURNISH NUMBER OF REGIONAL POISON CONTROL CENTER.

## Fire Fighting

Flash Point:NONE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:NONE  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:SWEEP UP.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:AVOID BREATHING DUST. KEEP DRY.  
Other Precautions:DUSTY AND GRITTY POWDER WHICH CAN MECHANICALLY IRRITATE THE EYE.

## Exposure Controls

Respiratory Protection:RESPIRATOR WITH FILTER IF SPRAYED IN ENCLOSED, UNVENTILATED SPACE.  
Ventilation:NONE SPECIFIED BY MANUFACTURER.  
Protective Gloves:NONE SPECIFIED BY MANUFACTURER.  
Eye Protection:GOGGLES  
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices:WASH HANDS AFTER EACH USE OF THIS MATERIAL.  
Supplemental Safety and Health  
ACCORDING TO AVAILABLE INFORMATION, THE INGREDIENTS HAVE NOT BEEN FOUND TO SHOW REPRODUCTIVE TOXICITY, TERATOGENICITY, MUTAGENICITY, SKIN SENSITIZATION, OR SYNERGISTIC TOXIC EFFECTS WITH OTHER MATERIA LS.

## Chemical Properties

HCC:N1  
Spec Gravity:3.0-4.0  
pH:7  
Solubility in Water:0  
Appearance and Odor:GRAY DUSTY POWDER WITH NO ODOR.  
Percent Volatiles by Volume:NONE

## Stability

Stability Indicator/Materials to Avoid:YES  
ACIDS  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:NONE

## Disposal

Waste Disposal Methods:DISPOSE OF AS ORDINARY WASTE.

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