

Rcvd Dec 2005

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## MATERIAL SAFETY DATA SHEET

### 1. Chemical Product and Company Identification

Description: Plaster of Paris

Product Type: Calcium Sulfate Powder, Crystalline Silica, and Calcium Carbonate

### 2. Manufacturer/Supplier Information

School Specialty, Inc.

W6316 Design Drive

Greenville, WI 54924

School Specialty Phone: 888-388-3224

National Poison Control Center: 800-222-1222

### 3. Composition, Information On Ingredients:

The product conforms to ASTM D-4236 standards (the standard practice for labeling art materials for acute and chronic adverse health hazards)

CAS Number: Not Available

EC Number: Not Available

Percentage: 100%

### 4. Emergency Overview:

Appearance: Off-white powder

Odor: None

Not a fire hazard

### 5. Hazards

Ingestion: Not harmful under normal conditions of use

Inhalation: Not harmful under normal conditions of use. Airborne dust may cause nose, throat, and lung irritation

Skin: Prolonged contact may cause irritation

Eyes: Prolonged contact may cause irritation

#### First aid measures

Ingestion: If accidentally swallowed, drink large amounts of water. Contact poison control center or hospital emergency room for any other treatment procedures.

INHALATION: Remove to fresh air.

SKIN: Rinse with water.

EYES: Flush with large amounts of water

### 6. Fire Fighting Measures

Product is non-flammable

#### Accidental Release Measures:

Sweep up and remove to a chemical disposal area. Avoid entry into natural bodies of water.

## 7. Handling and Storage

### Handling

Handle in accordance with good industrial hygiene and safety practices.

INHALATION: Avoid prolonged breathing of dust.

SKIN: Avoid prolonged contact with skin and clothing.

EYES: Avoid contact with eyes

### Storage:

Store in a cool, dry place.

Keep container tightly closed.

## 8. Exposure Controls/Personal Protection

### Exposure Controls

Proper ventilation should be provided to keep dust contamination below acceptable limits.

### Personal Protection

Where air contamination can exceed acceptable limits, appropriate equipment, such as goggles or face masks, should be worn.

## 9. Physical and Chemical Properties

Percent volatiles	Not applicable
PH	Not applicable
Specific Gravity	Not applicable
Appearance	Off white powder
Auto-ignition temperature	Not applicable
Boiling Point	Not applicable
Vapor Density	Not applicable
Vapor Pressure	Not applicable
Flammable Limits	Not applicable
Flash Point	Not applicable
Freezing Point	Not applicable
Odor	None
Solubility in Water	Insoluble

## 10. Stability and Reactivity

Stable

### Toxicological Information

Product is non-toxic under normal conditions of use

*p.2 plaster of paris*

**Ecological Information**

Not available

**Incompatibilities**

None

**Decomposition Products**

None

**Hazardous Polymerization**

Will not occur

**Other Hazards:**

None known

**Disposals**

Dispose in accordance with all applicable federal and local regulations.

**11. Other Information**

Product conforms to ASTM D-4236.

*p.3 plaster of paris*

