



## Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 08.22.2017

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### Restoration Base Plaster

#### SECTION 1: Identification

##### Product identifier

**Product name:** Restoration Base Plaster

**Synonyms:** Slaked lime putty, veneer base plaster

**Product code:** RSB-0001

##### Recommended use of the product and restriction on use

**Relevant identified uses:** Construction Plaster

**Uses advised against:** Not determined or not applicable.

**Reasons why uses advised against:** Not determined or not applicable.

##### Manufacturer or supplier details

**Manufacturer:**

**United States**

Master of Plaster Finishing Systems Inc

PO Box 766

Irmo, SC 29063

1-803-403-5252

##### Emergency telephone number:

**United States**

**Master of Plaster Finishing Systems Inc**

1-803-403-5252

#### SECTION 2: Hazard(s) identification

**GHS classification:** Not a hazardous substance or mixture

##### Label elements

**Hazard pictograms:** None

**Signal word:** None

**Hazard statements:** None

**Precautionary statements:** None

**Hazards not otherwise classified:** None

#### SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: 12001-26-2	Mica	<3
CAS number: 1317-65-3	Calcium carbonate	>75

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CAS number: 12174-11-7	Attapulgate	<3
CAS number: 39445-23-3	Dolomitic hydroxide	<15

**Additional Information:** None

## SECTION 4: First aid measures

### Description of first aid measures

#### General notes:

Ensure that medical personnel are aware of the matierla(s) involved

#### After inhalation:

Get medical advice/attention if you feel unwell

#### After skin contact:

Rinse affected area with soap and water

If symptoms develop or persist, seek medical attention

#### After eye contact:

Rinse/flush exposed eye(s) gently using water for 15-20 minutes

If symptoms develop or persist, seek medical attention

#### After swallowing:

Rinse mouth thoroughly

Seek medical attention if irritation, discomfort, or vomiting persists

### Most important symptoms and effects, both acute and delayed

#### Acute symptoms and effects:

Under normal conditions of intended use, this product is not expected to be a health risk

#### Delayed symptoms and effects:

Under normal conditions of intended use, this product is not expected to be a health risk

### Immediate medical attention and special treatment

#### Specific treatment:

Provide general supportive measures and treat symptomatically

#### Notes for the doctor:

Not determined or not applicable.

## SECTION 5: Firefighting measures

### Extinguishing media

#### Suitable extinguishing media:

Use appropriate fire suppression agents for adjacent combustible materials or sources of ignition

#### Unsuitable extinguishing media:

Not applicable

### Specific hazards during fire-fighting:

Not a fire hazard. Use standard firefighting procedures and consider the hazards of other involved materials

### Special protective equipment for firefighters:

Use typical firefighting equipment, self-contained breathing apparatus, special tightly sealed suit

### Special precautions:

No unusual fire or explosion hazards noted

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### SECTION 6: Accidental release measures

#### Personal precautions, protective equipment and emergency procedures:

See Section 8 of the SDS for Person Protective Equipment

#### Environmental precautions:

Avoid discharge to drains, sewers and other water systems

#### Methods and material for containment and cleaning up:

Large Spills: Scoop spilled materials and recover as much of the product as possible for use. If spillage is unrecoverable dispose according to local, state and federal regulations

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination

#### Reference to other sections:

Not determined or not applicable.

### SECTION 7: Handling and storage

#### Precautions for safe handling:

Wash hands after handling. Observe good industrial hygiene practices. Use proper lifting techniques.

#### Conditions for safe storage, including any incompatibilities:

Store in a cool, dry place. Store in a closed container. Keep containers closed when not in use. Filled 5 gallon pails of plaster may be stacked a maximum of 3 layers high on a standard 48 x 48 pallet (12 pails per layer, 3 layers high). Protect from freezing and physical damage.

### SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

#### Occupational Exposure limit values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
United States (OSHA)	Calcium carbonate	1317-65-3	OSHA PEL TWA 15 mg/m <sup>3</sup> (Total dust)
	Calcium carbonate	1317-65-3	OSHA PEL TWA 5 mg/m <sup>3</sup> (Respirable fraction)
	Mica	12001-26-2	OSHA PEL 8-hr Time-Weighted Avg: 20 mppcf (millions of particles per cubic foot of air).
ACGIH	Calcium carbonate	1317-65-3	ACGIH TLV TWA 10.0 mg/m <sup>3</sup> ((Inhalable particulate matter containing no asbestos and < 1% crystalline silica)
	Mica	12001-26-2	ACGIH TLV 8 hr Time Weighted Avg (TWA): 3 mg/m <sup>3</sup> (respirable fraction)
NIOSH	Mica	12001-26-2	NIOSH Recommended Exposure Limit: 10 Hr Time-Weighted Avg: 3 mg/m <sup>3</sup> (respirable fraction).
	Mica	12001-26-2	NIOSH IDLH: 1500 mg/m <sup>3</sup>

#### Biological limit values:

No biological exposure limits noted for the ingredient(s).

#### Information on monitoring procedures:

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls.

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Biological monitoring may also be appropriate for some substances.

### Appropriate engineering controls:

Not applicable.

### Personal protection equipment

#### Eye and face protection:

Safety goggles or glasses, or appropriate eye protection.

#### Skin and body protection:

It is a good industrial hygiene practice to minimize skin contact. For prolonged or repeated skin contact use suitable protective gloves. Normal work clothing (long sleeved shirts and long pants) is recommended.

#### Respiratory protection:

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

### General hygienic measures:

Always observe good personal hygiene measures such as washing after handling the material and before eating, drinking and/or smoking. Routinely wash work clothing and protective equipment separately from regular wash.

## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

<b>Appearance</b>	Semi-solid
<b>Odor</b>	Low to no odor
<b>Odor threshold</b>	Not available.
<b>pH</b>	10 - 12
<b>Melting point/freezing point</b>	Not available.
<b>Initial boiling point/range</b>	100°C (212°F)
<b>Flash point (closed cup)</b>	Not available.
<b>Evaporation rate</b>	Not available.
<b>Flammability (solid, gas)</b>	Not available.
<b>Upper flammability/explosive limit</b>	Not available.
<b>Lower flammability/explosive limit</b>	Not available.
<b>Vapor pressure</b>	Not available.
<b>Vapor density</b>	Not available.
<b>Density</b>	Not available.
<b>Relative density</b>	Not available.
<b>Solubilities</b>	Soluble in water.
<b>Partition coefficient (n-octanol/water)</b>	Not available.
<b>Auto/Self-ignition temperature</b>	Not available.
<b>Decomposition temperature</b>	Not available.
<b>Dynamic viscosity</b>	Not available.
<b>Kinematic viscosity</b>	Not available.
<b>Explosive properties</b>	Not determined or not available.
<b>Oxidizing properties</b>	Not determined or not available.

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### Other information

### SECTION 10: Stability and reactivity

#### Reactivity:

Does not react under normal conditions of use and storage.

#### Chemical stability:

Stable under normal conditions of use and storage.

#### Possibility of hazardous reactions:

None under normal conditions of use and storage.

#### Conditions to avoid:

None known.

#### Incompatible materials:

None known.

#### Hazardous decomposition products:

None known.

### SECTION 11: Toxicological information

#### Acute toxicity

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

Route	Result
Oral	Not expected to be a hazard under normal conditions of intended use.
Dermal	Not expected to be a hazard under normal conditions of intended use.
Inhalation	Not expected to be a hazard under normal conditions of intended use.

**Substance data:** No data available.

#### Skin corrosion/irritation

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

Prolonged or repeated skin contact may cause drying, cracking or irritation.

**Substance data:** No data available.

#### Serious eye damage/irritation

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

Direct contact with eyes may cause temporary irritation.

**Substance data:** No data available.

#### Respiratory or skin sensitization

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

Not a respiratory sensitizer.

**Substance data:** No data available.

#### Carcinogenicity

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

Species	Result
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Species	Result
	This product is not expected to increase the risk of cancer.

**Substance data:** No data available.

### International Agency for Research on Cancer (IARC):

Name	Classification
Attapulgite	Group 2B

**National Toxicology Program (NTP):** None of the ingredients are listed.

### Germ cell mutagenicity

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

Data does not suggest that this product or any components present are mutagenic or genotoxic.

**Substance data:** No data available.

### Reproductive toxicity

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

Not expected to be a reproductive hazard.

**Substance data:** No data available.

### Specific target organ toxicity (single exposure)

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

No data available., but none expected.

**Substance data:** No data available.

### Specific target organ toxicity (repeated exposure)

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

Not classified.

**Substance data:** No data available.

### Aspiration toxicity

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

Due to the physical form of the product it is not an aspiration hazard.

**Substance data:** No data available.

### Information on likely routes of exposure:

Ingestion may cause irritation and stomach discomfort.

Skin contact: Under normal conditions of intended use this product does not pose a skin hazard.

Eye contact: Direct contact with eyes may cause temporary irritation.

### Symptoms related to the physical, chemical and toxicological characteristics:

Not expected to be a hazard under normal conditions of intended use.

### Other information:

No other specific acute or chronic health impact noted.

## SECTION 12: Ecological information

### Acute (short-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

#### Product data:

Fish	The product components are not classified as environmentally hazardous. However, this does not exclude the possibility the large or frequent spills can have harmful or damaging effects on the environment.
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**Substance data:** No data available.

### Chronic (long-term) toxicity

**Product data:**

Fish	The product components are not classied as enviornmentally hazardous. However, this does not exclude the possibility the large or frequent spills can have harmful or damaging effects on the enviornment.
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**Substance data:** No data available.

### Persistence and degradability

**Product data:**

No data available.

**Substance data:** No data available.

### Bioaccumulative potential

**Product data:**

Bioaccumulation is not expected.

**Substance data:** No data available.

### Mobility in soil

**Product data:**

No data available.

**Substance data:** No data available.

### Other adverse effects:

None expected.

## SECTION 13: Disposal considerations

### Disposal methods:

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities

## SECTION 14: Transport information

### United States Transportation of dangerous goods (49 CFR DOT)

<b>UN number</b>	Not regulated
<b>UN proper shipping name</b>	Not regulated
<b>UN transport hazard class(es)</b>	None
<b>Packing group</b>	None
<b>Environmental hazards</b>	None
<b>Special precautions for user</b>	None

### International Maritime Dangerous Goods (IMDG)

<b>UN number</b>	Not regulated
<b>UN proper shipping name</b>	Not regulated
<b>UN transport hazard class(es)</b>	None
<b>Packing group</b>	None
<b>Environmental hazards</b>	None
<b>Special precautions for user</b>	None

### International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

<b>UN number</b>	Not regulated
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<b>UN proper shipping name</b>	Not regulated
<b>UN transport hazard class(es)</b>	None
<b>Packing group</b>	None
<b>Environmental hazards</b>	None
<b>Special precautions for user</b>	None

<b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>	
<b>Bulk Name</b>	None
<b>Ship type</b>	None
<b>Pollution category</b>	None

## SECTION 15: Regulatory information

### United States regulations

#### Inventory listing (TSCA):

1317-65-3	Calcium carbonate	Listed
12174-11-7	Attapulgite	Not Listed
39445-23-3	Dolomitic hydroxide	Listed
12001-26-2	Mica	Not Listed

**Significant New Use Rule (TSCA Section 5):** Not determined.

**Export notification under TSCA Section 12(b):** Not regulated.

#### SARA Section 311/312 hazards:

Acute	Chronic	Fire	Pressure	Reactive
No	Yes	No	No	No

**SARA Section 302 extremely hazardous substances:** Not listed.

**SARA Section 313 toxic chemicals:** Not regulated.

**CERCLA:** Not listed.

**RCRA:** Not determined.

**Section 112(r) of the Clean Air Act (CAA):** Not regulated.

**Massachusetts Right to Know:** Not determined.

**New Jersey Right to Know:** Not determined.

**New York Right to Know:** Not determined.

**Pennsylvania Right to Know:** Not determined.

#### California Proposition 65:

WARNING: This product contains a chemical known to the State of California to cause cancer.

12174-11-7	Attapulgite
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## SECTION 16: Other information

**Abbreviations and Acronyms:** None

#### Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be



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considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

**NFPA:** 0-0-0

**HMIS:** 0-0-0

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**End of Safety Data Sheet**