

# Safety Data Sheet

Date created 21 May 2019

## Section 1: Product and Company Information

Manufacturer Mincey Marble Manufacturing Inc., 1940 New Harvest Road  
Gainesville, Georgia 30507 770.532.0451  
[www.minceymarble.com](http://www.minceymarble.com)

Trade Name Cast Polymer/Cultured Marble  
Chemical Family Cast Polymer/Cultured Marble  
Recommended Uses Shower surrounds, shower pans, window sills

## Section 2: Hazard Identification

Signal Word None  
Physical Hazards None  
Health Hazards None  
Pictogram None  
Precautionary Statements:  
Prevention: During cutting and sanding wear appropriate safety glasses and N95 rated dust masks IAW OSHA requirements/PEL  
Response: Get medical attention as appropriate  
Storage None  
Disposal None  
Environmental None  
HNOC\* None \*Hazard not otherwise classified  
Supplemental Info None

## Section 3: Composition Information on Ingredients

Component	Cas Number	Percentage
Calcium Carbonate	137-65-3	>50%
Resin	various	<50%
Gel Coat	various	<25%
Quartz	14808-60-7	<1.75% *
Misc.	various	<20%

## Section 4: First Aid Measures

General Advice Treat Cuts and scratches using normal first aid  
Inhalation of dust Move out of dust area, change N95 disposable masks daily  
Skin Contact Treat cuts and scratches using normal first aid  
Eye Contact In the event dust particles get into eye, wash with water for 15 minutes and seek medical attention as necessary  
Ingestion N/A

# Safety Data Sheet

Date created 21 May 2019

## Section 5: Hazard Identification

Suitable Extinguishing Media Not Combustible, however if material involved in fire use appropriate extinguisher  
Specific Hazards from Substance or mixture Not Combustible  
Specific Protection Equipment and Precautions for Fire-Fighters Not Combustible  
Suitable Extinguishing media Water spray, dry chemical, carbon dioxide or alcohol-resistant foam  
Special Hazards Arising from the Substance or Mixture None

\*Calcium Carbonate products may contain crystalline silica levels between 0.1% and 1.75% and varies naturally

## Section 6: Accidental Release Measures

Emergency Action None  
Spill/Leak Procedure None  
Disposal Dispose of in accordance with local landfill requirements  
Notification None

## Section 7: Handling and Storage

Handling Gloves recommended  
Storage No restrictions

## Section 8: Exposure Control and Personal Protection

Dust Exposure Limit Limit dust exposure to parameters set for your environment and OSHA PEL for total dust, respirable dust and silica exposure during cutting/sanding operations  
Engineering Controls Ensure ventilation is adequate to maintain air quality during sanding/cutting  
Eye and Face Protection Equipment compliant with appropriate OSHA/ANSI guidelines should be worn for eye protection during sanding/cutting  
Skin Protection None  
Respiratory Protection NIOSH/OSHA approved N95 masks should be worn during any sanding/cutting operations  
Other Protective Equipment None

## Section 9: Physical and Chemical Properties

Appearance/Physical State	White Solid	Flash Point	N/A
Specific Gravity	2.2	Upper/Lower Flammability limits	N/A
PH	not determined	Auto Ignition Temp	N/A

# Safety Data Sheet

Date created 21 May 2019

Solubility in Water	<0.0001	Decomposition Temp	N/A
Odor	None	Vapor Pressure	N/A
Odor Threshold	Not Determined	Vapor Density	N/A
Melting Point	Not Determined	Partition Coefficient	N/A
Boiling Range	N/A	Viscosity	N/A
Initial Boiling Point	N/A	Critical Temperature	N/A

## Section 10: Stability and Reactivity

Reactivity	Does not react under normal conditions or use
Chemical Stability	Stable under normal conditions and use
Incompatibility Conditions	None
Hazardous Polymerization	Will not occur

## Section 11: Toxicological Information

No health effects expected if the product is handled in accordance with this Safety Data Sheet and provided product information.

## Section 12: Ecological Information

Eco-toxicity	Not available
Persistence and Biodegradability	Not available
Bio-accumulative Potential	Not available
Mobility in Soil	Not available

## Section 13: Disposal Consideration

Material can be buried in landfill.....ensure disposal is in accordance with applicable Federal/ State/Provincial and local regulations. Regulations may vary in different locations.

## Section 14: Transportation Information

DOT(US)	Not dangerous goods
IMDG	Not dangerous goods
IATA	Not dangerous goods

## Section 15: Regulatory Information

Inventories	None
Reportable Quantities	None
Sara 302/304/313 Components	None
NFPA Rating	Health 1 Fire 0 Reactivity 0 Special 0
HMIS Rating	Health 1 Fire 0 Reactivity 0 Protective Equipment X

# Safety Data Sheet

Date created 21 May 2019

## Section 16: Toxicological Information

**Disclaimer** This SDS summarizes to the best of our knowledge at the date of issue, the chemical, health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Mincey Marble cannot anticipate or control the conditions under which the product may be used. Each user must, prior to usage, assess and control the risks arising from its use of the material. If clarification or further information is needed, the user should contact Mincey Marble representatives at the contact details in section 1 of this SDS.