

Material Safety Data Sheet

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24 Hour Emergency Assistance

Section 1 Identification					
Product Number:	C2052				
Product Name:	Marble Chips (Calcium Carbonate)	Health:	0		
Trade/Chemical Synonyms		Flammability	0		
Formula:	CaCO ⁿ	Reactivity	0		
RTECS:	FF9335000	Hazard Rating:	Least Slight Moderate High Extreme		
C.A.S	CAS# 471-34-1		0	1	2
			3	4	
		NA = Not Applicable NE = Not Established			
Section 2 Component Mixture					
Sara 313	Component	CAS Number	%	Dim	Exposure Limits:
<input type="checkbox"/>	Marble Chips (Calcium Carbonate)	CAS# 471-34-1	100 %	W/W	None Established
Section 3 Hazard Identification (Also see section 11)					
Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.					
Section 4 First Aid Measures					
Generally not hazardous in normal handling, however good laboratory practices should always be used. Avoid long term exposure to skin or by inhalation.					
FIRST AID: SKIN: Wash exposed area with soap and water. If irritation persists, seek medical attention.					
EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid. INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen					
INGESTION: Give several glasses of milk or water. Vomiting may occur spontaneously, but it is not necessary to induce. Never give anything by mouth to an unconscious person.					
Section 5 Fire Fighting Measures					
Fire Extinguisher Type:	Any means suitable for extinguishing surrounding fire				
Fire/Explosion Hazards:	None specified.				
Fire Fighting Procedure:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and clothing.				
Section 6 Accidental Release Measures					
Sweep up and place in suitable (fiberboard) containers for reclamation or later disposal.					
Section 7 Handling and Storage					
Keep container closed tightly. Suitable for an general chemical storage area.					
Section 8 Exposure Controls & Personal Protection					
Respiratory Protection: NIOSH approved dust mask					
Gloves: prevent exposure to latex or vinyl					
Mechanical: Hand Protection: <input type="checkbox"/>					
Ventilation: Local Exhaust: <input checked="" type="checkbox"/>					
Eye Protection: Safety Glasses Side Shield					
Other Protective Equipment: Wear appropriate clothing to prevent skin exposure					
Section 9 Physical and Chemical Properties					
Melting Point:	825 Deg C	Specific Gravity	2.83		
Boiling Point:	Information not available	Percent Volatile by Volume:	0		
Vapor Pressure:	Information not available	Evaporation Rate:	0		
Vapor Density:	Information not available	Evaporation Standard:			
Solubility in Water:	Negligible	Auto ignition Temperature:	Not applicable		
Appearance and Odor:	White, odorless solid	Lower Flamm. Limit in Air:	Not applicable		
Flash Point:	Not applicable	Upper Flamm. Limit in Air:	Not applicable		
Section 10 Stability and Reactivity Information					
Stability: Stable Conditions to Avoid: Heat					
Materials to Avoid: Strong acids, fluorine, aluminum, ammonium salts.					
Hazardous Decomposition Products: Carbon oxides					
Hazardous Polymerization: Will Not Occur					
Condition to Avoid: None known					
Section 11 Additional Information					
Acute: Dust may cause irritation to eyes, nose and throat. Chronic: None known. Target organs:					

None known. Conditions aggravated: Persons pre-existing disorders may be more suscepti

DOT Classification: Not Regulated

DOT regulations may change from time to tin
Please consult the most recent version of the relevant regulations.

Revision	Date Entered:	Approved by
No:1	9/1/2006	WPF

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