

<b>Quick Identifier:</b> Common Name (used on label and list)	Product Code:	Packaging:	<b>Quick Identifier:</b> Common Name (used on label and list)	Product Code:	Packaging:
Crushed Marble	1005	50 lb bag			

**Section 2 – Hazardous Ingredients / Identity**  
**THE ABOVE PRODUCTS MAY CONTAIN THE FOLLOWING COMPONENTS**

Hazardous Component(s) Chemical & Common name:	OSHA PEL	ACGIH TLV	% - Optional	CAS Number
Calcium Carbonate (limestone)	15 mg/m <sup>3</sup> ** 5 mg/m <sup>3</sup> *	10 mg/m <sup>3</sup> (e) NIC-WD		1317-65-3
Silica, Quartz <sub>1</sub>	<u>30 mg/m<sup>3</sup>*</u> % SiO <sub>2</sub> + 2  <u>10 mg/m<sup>3</sup>**</u> % SiO <sub>2</sub> + 2	0.025 mg/m <sup>3</sup> <b>R</b>	~ .01 – 1.5 %	14808-60-7

\* Respirable fraction (PEL)  
 \*\* Total dust (PEL) or Inhalable Particulate (TLV)  
 NIC – WD: Notice of Intended Change; Withdraw TLV  
 SEN – TLV-confirmed potential for worker sensitization as a result of dermal contact and/or inhalation exposure, based on the weight of scientific evidence.

<sub>1</sub> - Present as a natural occurring contaminant, ACGIH Threshold limit values lists Silica-Crystalline Quartz as “A2- Suspected Human Carcinogen”  
<sub>2</sub> - <1% crystalline silica (Quartz).  
 (e) - The value is for particulate matter containing no asbestos and <1% crystalline silica.  
**R** – Measured as respirable fraction of the aerosol.

**OTHER INGREDIENTS / IDENTITY**

Hazardous Component(s) Chemical & Common name:	OSHA PEL	% - Optional	CAS Number
None			

**SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS**

Boiling Point	N/A	Solubility in Water	Less than 3%
Specific Gravity (H <sub>2</sub> O = 1)	N/A	Reactivity in Water	N/A
Vapor Pressure (mm Hg)	N/A	pH	7 – 9
Vapor Density (Air = 1)	N/A	Melting Point	N/A
Appearance and Odor	White granular powder with no odor		

**SECTION 4 – FIRE & EXPLOSION DATA**

Flash Point	N/A	Non-Combustible (?)	Yes
Auto-Ignition Temperature	N/A	Flammability Limits in Air (% volume)	N/A
Special Fire Fighting Procedures	None	LEL Lower	N/A
Unusual Fire and Explosion Hazards	None	UEL Upper	N/A

**SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)**

Stability	Unstable [ ]	Stable [ X ]
Conditions to Avoid	None	
Incompatibility (Materials to Avoid)	Acids	
Hazardous Decomposition Products	<ul style="list-style-type: none"> <li>Releases CO<sub>2</sub> when heated to decomposition</li> <li>Releases SO<sub>x</sub> when heated to decomposition</li> </ul>	
Hazardous Polymerization	Will Not Occur [ X ]	May Occur [ ]