**PARTICLE SIZE SPECIFICATION**

<table>
<thead>
<tr>
<th>Size</th>
<th>Micron [MM]</th>
<th>U.S. Mesh</th>
<th>Percent Passing</th>
</tr>
</thead>
<tbody>
<tr>
<td>75</td>
<td>0.075</td>
<td>200</td>
<td>99.5-100</td>
</tr>
<tr>
<td>63</td>
<td>0.063</td>
<td>230</td>
<td>99-100</td>
</tr>
<tr>
<td>53</td>
<td>0.053</td>
<td>270</td>
<td>90-97</td>
</tr>
<tr>
<td>45</td>
<td>0.045</td>
<td>325</td>
<td>65-85</td>
</tr>
</tbody>
</table>

**TEST METHOD:** ASTM C136-06

---

**DESCRIPTION**

Amorphous (non-crystalline) in structure and composed primarily of aluminum silicate, pumice is a naturally calcined volcanic glass foam consisting of highly vesicular strands permeated with tiny air bubbles. It is these frothy, friable glass vesicles that, when carefully refined to various grades, give pumice its unique and infinitely useful qualities.

**GRADE APPLICATIONS**

Used for: Glass grinding, polishing

**PACKAGING OPTIONS**

- 1 lb or 1 kg resealable bags
- 42 lb [19 kg] bags (palleted)
- 45 lb [20.4 kg] bags (palleted)
- 500 to 1200 lb [227 / 544 kg] super sacks (palleted)
- Bulk shipped in rail car or tractor trailer

**DISTRIBUTOR NETWORK**

We have stocking distributors in 23 countries on every continent except Antarctica, allowing us to deliver pumice quickly and economically worldwide.