Premium Soft Grit Abrasives for deflashing, deburring, and finishing operations as well as oil well drilling and filler/extender applications

BENEFITS OF SOFT GRIT ABRASIVES
Non-toxic - causes no health or environmental hazards.
Replaces sand to avoid problem of silicosis.
Reduces cycle time of finishing operations.
Preserves microfinishes.

MAJOR INDUSTRIAL APPLICATIONS

- For removal of paint, flash, burrs, and other flaws in plastic and rubber molding, aluminum and zinc die casting, and electronics industries.
- As a sand replacement for paint removal, graffiti removal, and general cleaning in restoration of buildings, bridges, and outdoor statuary.
- For aircraft engine cleanout.
- For cleaning steam turbines.

OTHER USES

- Prevents lost circulation in oil well drilling.
- Provides a non-skid enhancer in abrasive paints around swimming pools, walkways, dock boards, and other areas where a rough surface is required.
- Serves as a filler prior to burnout - a porosity enhancer for grinding wheels and ceramics.
- Preserves gel-coat when removing paint from fiberglass boats.
- Serves as a filtration media in petroleum industry applications.
- Excellent for filler and extender in wood applications.
PHYSICAL CHARACTERISTICS

Non-toxic, blast cleaning media, filler, extender
Specific gravity: 1.2 - 1.4
Angular; multi-faceted
PH Value at 25 degrees C: 4 to 5
Density: 35 - 45# cu.ft
Charring Temperature...............................470 degrees F

CHEMICAL ANALYSIS

Furfural.........................................................9.0%
Cellulose......................................................61.0%
Lignin...........................................................23.5%
Ash.....................................................................0.5%
Cutin, Sugar, Nitrogen........................................6.0%

U.S. STANDARD MESH SIZES

<table>
<thead>
<tr>
<th>Mesh</th>
<th>Size 1</th>
<th>Size 2</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>6/12</td>
<td>18/40</td>
<td>-100</td>
<td>Flour</td>
</tr>
<tr>
<td>8/12</td>
<td>40/60</td>
<td>-200</td>
<td>Flour</td>
</tr>
<tr>
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<td>40/100</td>
<td>-325</td>
<td>Flour</td>
</tr>
<tr>
<td>14/30</td>
<td>60/100</td>
<td>All</td>
<td>oil well grades</td>
</tr>
<tr>
<td>30/40</td>
<td>60/200</td>
<td>Custom</td>
<td>grades available</td>
</tr>
</tbody>
</table>

PACKAGING

50 lb. paper bags - 1,000 / 2,000 or 2,500 lb. super sacks
Other packaging available on special request