XCS-Carb™ 15

XCS-Carb™ 15 is a new generation engineered calcium carbonate which has been specifically designed to meet the environment friendly needs of modern paint and coating systems, which require very low levels of crystalline silica. XCS-Carb 15 has been processed in such a way as to remove crystalline silica impurities. XCS-Carb 15 is available in dry powder form, because of the wet-grinding process, residues are very minimal and consistent quality is assured. XCS-Carb 15 is recommended for a broad range of product applications requiring a fine particle size product such as:

- Medium-to-High Gloss water based coatings
- Coatings for board and ceiling tile
- Powder coatings

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Source</th>
<th>Brightness (Hunter Y)</th>
<th>CaCO₃ (wt.%)</th>
<th>Acid Insolubles (wt.%)</th>
<th>Crystalline Silica (wt.%)</th>
<th>Moisture (wt.%)</th>
<th>Plus 325 Mesh (wt.%)</th>
<th>Mean Diameter (microns)</th>
<th>Hardness (µm)</th>
<th>Refractive Index, mean</th>
<th>Specific Gravity</th>
<th>Solid Density (lb/gal)</th>
<th>Bulk Density: (lb/ft³)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>96</td>
<td>90</td>
<td>0.8</td>
<td>0.15</td>
<td>0.003</td>
<td>1.49 &amp; 1.65 (birefringent)</td>
<td>3</td>
<td>2.7</td>
<td>22.7</td>
<td>38</td>
<td>60</td>
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<td>Source</td>
<td>Baltimore, MD</td>
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