The new OptiGloss™ XD ultrafine hydrous kaolin extender from Imerys allows the paint manufacturer to significantly reduce the raw material cost of high gloss paints.

It can be used universally to extend both solvent and water-based systems, while maintaining key properties such as gloss at a high level.

**ATTRIBUTES**
- Reduces total raw material costs
- Maintains high gloss levels
- Suitable for both solvent and water-based paints
- Extends resin
- Additional TiO₂ extension
- High brightness, low yellowness
OptiGloss™ XD

A natural china clay product with low carbon footprint.

Due to its universal application, OptiGloss™ XD provides cost savings in both solvent and water-based paints through binder reduction. Additional savings are possible in coatings through titanium dioxide extension, as OptiGloss™ XD enhances TiO₂ efficiency through improved spacing.

Contact Imerys for further information on how to optimise your high gloss paints with our OptiGloss™ XD range of extenders.

### PHYSICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>Grade</th>
<th>Brightness (ISO R457)</th>
<th>Mean particle size (d₅₀ µm) (sedigraph)</th>
<th>Specific gravity</th>
<th>Oil absorption (g/100g)</th>
<th>Hegman value typical, microns</th>
</tr>
</thead>
<tbody>
<tr>
<td>OptiGloss™ XD</td>
<td>89</td>
<td>0.20</td>
<td>2.6</td>
<td>40</td>
<td>20</td>
</tr>
</tbody>
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All technical data is provided for information only. It does not constitute a specification. Specifications are available on request.