**Chemical Nature**: Aqueous Acrylate Styrene copolymer emulsion used to produce coatings. Textured finishes and surfacing compounds. The paints can be with a wide range with very good scrub resistance properties.

<table>
<thead>
<tr>
<th><strong>PRODUCT SPECIFICATIONS</strong></th>
<th><strong>Properties</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Solid content, weight %</strong></td>
<td>50 ± 1</td>
</tr>
<tr>
<td><strong>Viscosity at 30°C</strong></td>
<td>100 ± 20</td>
</tr>
<tr>
<td><strong>Brookfield, 5 /20, ps</strong></td>
<td>8 – 9.5</td>
</tr>
<tr>
<td><strong>pH (1:1 with water)</strong></td>
<td></td>
</tr>
</tbody>
</table>

**OTHER PROPERTIES:**
- **Minimum film forming temperature (°C)**: 413
- **Particles size, average (micron)**: 0.1
- **Plasticizer content**: free from plasticizer
- **Filler acceptance**: Good
- **Response to thickener**: Good
- **Specific gravity, 30°C**: 1.03 ± 0.02
- **Calcium stability**: Good
- **Mechanical stability**: Good

**FILM PROPERTIES:**
- **Appearance**: Clear
- **Surface**: Almost tack free
- **Flexibility**: Good

**COMPATIBILITY WITH**
(Polymer Emulsion)
- **Visicryl 7557** is miscible with non ionic & anionic emulsions. However, there is a chance that such mixing may affect the property of Visicryl 7557.

**Fillers**
- **Visicryl 7557** has good compatibility with calcium carbonate, Dolomite, silica flour, fine sand etc. Also the pigment compatibility is good and can be further increased by incorporating suitable dispersing agent.