### Calcium Phosphate CP

**In acrylic dispersion**

**Water based**

**Heubach formulation No. 06289**

<table>
<thead>
<tr>
<th>FUNCTION</th>
<th>PRODUCT</th>
<th>PRODUCER</th>
<th>PBW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Epoxy-acrylic hybrid emulsion</td>
<td>Resydrol VWE 6050, 40%</td>
<td>Cytec</td>
<td>66.10</td>
</tr>
<tr>
<td>Neutralizing agent</td>
<td>AMP-90</td>
<td>Angus Chemie</td>
<td>0.20</td>
</tr>
<tr>
<td>Drier</td>
<td>Additol VXW 4940, 50% in water</td>
<td>Cytec</td>
<td>1.60</td>
</tr>
<tr>
<td>Antiskinning agent</td>
<td>Additol XL 297</td>
<td>Cytec</td>
<td>0.50</td>
</tr>
</tbody>
</table>

**Premix.**

- Iron oxide red: Bayferrox 130 FS, producer: Bayer, PBW: 7.10
- Anticorrosive pigment: Calcium Phosphate CP, producer: Heubach, PBW: 6.25
- Calcium carbonate: Omyacarb 1T-AV, producer: Omya, PBW: 5.05
- Antisettling agent: Winnofil SPT, producer: Solvay, PBW: 0.70
- Wetting agent: Additol XL 270, producer: Cytec, PBW: 0.50
- Defoamer: Additol VXW 4909, producer: Cytec, PBW: 0.50
- Defoamer: Additol XW 376, producer: Cytec, PBW: 0.50

**Grind.**

- PU-thickener: Rheolate 255, 4% in H₂O, producer: Elementis, PBW: 0.70
- Water: 2.00

**Add while mixing.**

100.00

**SPECIFICATIONS**

- Solids in %: 54.0