### Heubach formulation No. 881-07 03/18

<table>
<thead>
<tr>
<th>FUNCTION</th>
<th>PRODUCT</th>
<th>PRODUCER</th>
<th>PBW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkyd emulsion</td>
<td>Resydrol AZ 436 w/45 WA</td>
<td>Allnex</td>
<td>55.30</td>
</tr>
<tr>
<td>Neutralizing agent</td>
<td>Ammonia, 10%</td>
<td></td>
<td>1.00</td>
</tr>
<tr>
<td>Wetting agent</td>
<td>Demi. water</td>
<td></td>
<td>13.10</td>
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<tr>
<td>Defoamer</td>
<td>Borchers AF 1171</td>
<td>Borchers</td>
<td>0.30</td>
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</tbody>
</table>

**Premix.**

- **Anticorrosive pigment**: HEUCOPHOS® ZAM-PLUS, Heubach 5.50
- **Corrosion inhibitor**: HEUCORIN® RZ, Heubach 0.60
- **Magnesium silicate**: Finntalc M05, Mondo Minerals 8.10
- **Calcium carbonate**: Durcal 2, Omya 5.30
- **Iron oxide red**: Bayferrox 130 M, Lanxess 6.40

**Grind with a bead mill.**

- **PU-thickener**: Borchers Gel 0626, Borchers 1.00
- **Drier**: Borchers OXY-Coat 1101, Borchers 0.15
- **Neutralizing agent**: AMP-90, Angus Chemie 0.30

**Add while mixing. Adjust pH 8.5 - 9.3 with ammonia.**

**SPECIFICATIONS**

- Vol.-% Anticorrosive pigment reg. pigment/filler 22.0
- PVC in % 25.9
- PVC / CPVC 0.5
- Solids in % 50.0

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