Calcium Phosphate CP
In styrene-acrylic

Water based

Heubach formulation No. 06288

<table>
<thead>
<tr>
<th>FUNCTION</th>
<th>PRODUCT</th>
<th>PRODUCER</th>
<th>PBW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Styrene-acrylic dispersion</td>
<td>Liocryl AS 603, 42%</td>
<td>Synthopol Chemie</td>
<td>30.00</td>
</tr>
<tr>
<td>Neutralizing agent</td>
<td>Ammonia, 25%</td>
<td></td>
<td>0.20</td>
</tr>
<tr>
<td>Glycol ether</td>
<td>Butyl glycol</td>
<td></td>
<td>5.00</td>
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<tr>
<td>Flash-rust inhibitor</td>
<td>Ser-AD FA 179</td>
<td>Elementis</td>
<td>0.50</td>
</tr>
<tr>
<td>Wetting and Dispersing agent</td>
<td>Disperse-Ayd W 22</td>
<td>Elementis</td>
<td>0.30</td>
</tr>
<tr>
<td>Defoamer</td>
<td>Byk-033</td>
<td>Byk-Chemie</td>
<td>0.30</td>
</tr>
<tr>
<td>Thickener</td>
<td>Rheolate 2001</td>
<td>Elementis</td>
<td>0.40</td>
</tr>
<tr>
<td>Preserving agent</td>
<td>Hydorol M</td>
<td>Biochema Schwaben</td>
<td>0.10</td>
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Premix.

<table>
<thead>
<tr>
<th></th>
<th>Product</th>
<th>Producer</th>
<th>Price</th>
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<tbody>
<tr>
<td>Iron oxide red</td>
<td>Bayferrox 130 M</td>
<td>Lanxess</td>
<td>7.40</td>
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<tr>
<td>Anticorrosive pigment</td>
<td>Calcium Phosphate CP</td>
<td>Heubach</td>
<td>5.95</td>
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<tr>
<td>Corrosion inhibitor</td>
<td>Alcophor 827</td>
<td>Cognis</td>
<td>1.80</td>
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<td>Magnesium silicate</td>
<td>Micro-Talc A.T.1</td>
<td>Mondo Minerals</td>
<td>6.35</td>
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<tr>
<td>Calcium carbonate</td>
<td>Millicarb</td>
<td>Omya</td>
<td>10.70</td>
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<tr>
<td>Antisettling agent</td>
<td>Aerosil R 972</td>
<td>Degussa, today Evonik</td>
<td>1.00</td>
</tr>
</tbody>
</table>

Grind 30 minutes with a bead mill.

| Styrene-acrylic dispersion | Liocryl AS 603, 42% | Synthopol Chemie | 30.00 |

Add to the grind.

100.00