GUIDE FORMULATION

Epoxy WrinkleTextured Black

<table>
<thead>
<tr>
<th>RAW MATERIALS</th>
<th>DOSAGE (g)</th>
<th>SUPPLIER</th>
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</thead>
<tbody>
<tr>
<td>Razeen SR 5014</td>
<td>690</td>
<td><a href="http://www.jana-ksa.net">www.jana-ksa.net</a></td>
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<tr>
<td>Dicyandiamide</td>
<td>27.6</td>
<td><a href="http://www.south-sea.com">www.south-sea.com</a></td>
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<tr>
<td>Razeencure 4F</td>
<td>11.5</td>
<td><a href="http://www.jana-ksa.net">www.jana-ksa.net</a></td>
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<tr>
<td>P1514-2</td>
<td>46</td>
<td><a href="http://www.allnex.com">www.allnex.com</a></td>
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<tr>
<td>XG605-1A</td>
<td>41.4</td>
<td><a href="http://www.south-sea.com">www.south-sea.com</a>      (Texturing agent)</td>
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<tr>
<td>Sensowhite 4</td>
<td>172.5</td>
<td><a href="http://www.sensopolis.com">www.sensopolis.com</a></td>
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<td>Special black 4</td>
<td>11</td>
<td><a href="http://www.orioncarbons.com">www.orioncarbons.com</a></td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>1000</strong></td>
<td></td>
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</tbody>
</table>

Premix: 2 min approx. 1200 rpm

Extrusion: Prism TSE 16, heating zone: 110°C, shaft speed: approx. 350 rpm

Grinding: Retsch ZM 100, 16000 rpm

Sieving: 50μm

Application: 70 - 140 microns (typical 80 - 100)

Cure Schedule °C/min: 180°C/15 min