# Sika® Pasty Wax-818

## Pasty wax dispersion, free of halogens

### Areas of Application
- For epoxy- und polyurethane gelcoats and casting resins
- For sealed or laquered and metallic surfaces
- In model making for mould release

### Product Benefits
- Pasty, for thin application by cloth
- Drying to a colourless film, good polishing e. g. by cotton cloth
- Application temperature up to 140°C (after post-curing)

### Description
- Basis: Wax dispersion, whitish, pasty

### Processing Data

<table>
<thead>
<tr>
<th>Property</th>
<th>Unit</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>g/ml</td>
<td>0.84</td>
</tr>
<tr>
<td>Consumption</td>
<td>g/m²</td>
<td>50 - 100</td>
</tr>
<tr>
<td>Drying time, RT</td>
<td>min</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Flash point</td>
<td>°C</td>
<td>&gt; 40</td>
</tr>
</tbody>
</table>

### Packaging

<table>
<thead>
<tr>
<th>Individual components</th>
<th>Sika® Pasty Wax-818</th>
<th>8 x 0.45 kg net in a box</th>
<th>2 x 0.45 kg net in a box</th>
</tr>
</thead>
</table>

### Processing
- The material, processing and mould temperature must be from 18 to 25°C.
- In rare cases, a slight separation of the solvent occur in the tins on the wax surface. The processing and operation of the Sika Pasty Wax-818 is not affected. This minor solvent content may be removed or mixed in.
- The mould surfaces must be clean, dry, free of dust and grease before release. Laquer and sealer coatings should be dried resp. cured.
- For cleaning from wax residues we recommend Sika® Reinigungsmittel 5.

### Storage
- Minimum shelf life is 18 month under room condition (18 - 25°C), when stored in original un-opened containers.
- Containers must be closed water tight immediately after use and prevented from moisture. The residual material has to be used up as soon as possible.
Health and Safety Information
For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety related data.

Disposal considerations
Product Recommendations: Must be disposed of in a special waste disposal unit in accordance with the corresponding regulations.
Packaging Recommendations: Completely emptied packagings can be given for recycling. Packaging that cannot be cleaned should be disposed of as product waste.

Value Bases
All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

Legal Notice
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