Zetolan SH2

Concentrated chemical release agent for concrete shuttering.

**Description:**
- **ZETOLAN SH 2** is a special formulated agent with chemical release properties, enabling easy stripping from concrete. It is far superior to traditional form oils.
- **ZETOLAN SH 2** reacts with water in concrete to form a thin water repellent layer on the surface of the shuttering, thus enabling easy stripping from concrete and acts as a protection layer to steel and wooden shuttering.

**Field of Use:**
- Can be used with all types of moulds and concrete shuttering.

**Advantages:**
- Ensures high quality stain free concrete, and minimizes the incidence of blow holes.
- Can be used for all types of moulds and concrete shuttering.
- Does not cause the loss of bond to paint, plaster or wallpaper.
- Minimizes the cleaning of the shuttering, due to its anti-electrostatic effect, and this lengthens its life.
- It protects woods from water penetration and deterioration, and protects steel against corrosion.
- It is suitable for steam and high temperature curing systems.
- It saves time and money.

**Technical Data** *(at 25° C)*

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Density</td>
<td>0.85 ± 0.01 kg/l</td>
</tr>
<tr>
<td>Flash point</td>
<td>Over 65°C</td>
</tr>
<tr>
<td>Temperature stability</td>
<td>From -30°C to +100°C</td>
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<tr>
<td>Rate of use</td>
<td>40 m²/L on metal, fiberglass, or coated timber</td>
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<tr>
<td></td>
<td>20 – 30 m²/L on timber</td>
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</table>

**Directions for Use:**
- For new shuttering no preparation of the surface is necessary, however ensure that shutters are clean before application.
- For used shuttering, all traces of cement and previously used form oils must be removed.
- **ZETOLAN SH 2** is applied by brush, roller, sprayer or sponge in the form of a uniform thin coating prior to concreting.
- On metal, glass-fiber or any other impervious surface, one coat of **ZETOLAN SH 2** is sufficient. On new plain timber surfaces a further coat of **ZETOLAN SH 2**, should be applied before placing concrete.

**Safety Precautions:**
- Wear gloves and goggles.
- Skin and face contamination should be washed with water and soap.
- Accidental splashes to eyes must be rinsed with clean water and then report to an specialist.
- Do not eat and smoke during use.

**Storage:**
- 5 years under suitable storage conditions.

**Packages:**
- 20 liter and 200 liter.