MevaTrenn
Release Agent & Sprayer
Professional Use of Release Agent

Apply Release Agent sparingly and easily with the MevaTrenn sprayer

The all-plastic, 100 % wood-free alkus facing, which is an integral part of all MEVA formwork panels, considerably reduces the required amount of release agent. The new MEVA sprayer is easy to use, helps slash the cost of consumables on site and enhances a good concrete pouring result.

The state-of-the-art device comprises a robust polyester-coated 6 litre steel tank. The sprayer issues a consistent, even and thin film of release agent using 6 bar of pressure. Handling the sprayer is simple and fast, saving time and money. The device can be carried on the back or sideways and is compatible with large nozzles such as the MevaTrenn nozzle. The sprayer’s features:

- Spiral tube, 2.5 m long, with safety valve
- Integrated funnel cap
- Large pour-in opening
- Park position for the extension tube
- Holder for the pump while refilling
- Large foot for a stable standing position
- Ergonomic pump handle
- Safety approved by German authorities
- 2 year manufacturer warranty excluding wear and tear or damage by force

Apply Release Agent sparingly and easily with the MevaTrenn sprayer
Fair-Faced Release Agent MevaTrenn pro

MevaTrenn pro is a special release agent for all absorbent and non-absorbent facing types including plywood, coated plywood, steel. It is ideal for use with the all-plastic, 100 % wood-free alkus facing and suitable for high demands on the concrete finish (fair-faced and architectural concrete). Low consumption reduces costs for consumables.

Application & Benefits
- Suitable for all types of facing
- Ideal for use on all-plastic facing alkus
- Usable up to 100°C (facing temperature)
- Reduces porosity in the concrete finish
- Ideal for fair-faced and architectural concrete finish
- Contributes to an even concrete finish
- Can be used as a protective coating on mixers or other construction equipment
- Prevents discolouration on concrete
- Avoids concrete residues on the facing
- No impact on concrete setting
- Neutral odour
- Extremely low consumption
- Apply with a suitable sprayer

Recommended amount
1 l for 100 m² non-absorbent facing

Delivery form / Reference No.
29-203-45 MevaTrenn pro 20 l canister
29-203-49 Cap with drain tap 20 l
29-903-71 MevaTrenn sprayer
29-903-75 MevaTrenn nozzle (brass)
29-203-94 MevaTrenn nozzle (stainless steel)
29-203-97 MevaTrenn pro 200 l barrel
29-203-98 MevaTrenn pro 1000 l barrel
29-203-99 Drain tap for 1000 l barrel

All-Purpose Release Agent MevaTrenn classic

MevaTrenn Classic is a universal release agent suitable for all formwork types. It is easily biodegradable and thus environmentally safe.

Benefits
- Very good concrete finish
- Avoids concrete residues on the facing
- No discolouration on concrete
- No impact on concrete setting
- Suitable for all formwork types
- Neutral odour
- Low consumption

Recommended amount
2.5 l for 100 m² non-absorbent facing

Quantities / Reference No.
MevaTrenn classic 20 litres: 29-931-50
MevaTrenn classic 200 litres: 29-931-60
MevaTrenn classic 1000 litres: 29-931-70

MevaTrenn pro

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Boiling range</td>
<td>181 - 217°C</td>
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<tr>
<td>Flash point</td>
<td>64°C</td>
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<tr>
<td>Ignition temperature</td>
<td>240°C</td>
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<tr>
<td>Low explosion limit</td>
<td>0.6 Vol-%</td>
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<tr>
<td>High explosion limit</td>
<td>7 Vol-%</td>
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<tr>
<td>Steam pressure 20°C</td>
<td>5.3 hPa</td>
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<tr>
<td>Density 20°C</td>
<td>0.83 g/cm³</td>
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<tr>
<td>Degradation</td>
<td>accordance to OECD 301 C</td>
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<tr>
<td>Water hazard class 1</td>
<td>(according to German regulation VwVws 1999, appendix 4)</td>
</tr>
<tr>
<td>Not a dangerous product</td>
<td>as defined by transport regulations for land, sea and air</td>
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</table>

MevaTrenn classic

<table>
<thead>
<tr>
<th>Property</th>
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</thead>
<tbody>
<tr>
<td>Viscosity at 20°C</td>
<td>17 mm²/s</td>
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<tr>
<td>Flash point</td>
<td>&gt; 120°C</td>
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<tr>
<td>Neutralisation count</td>
<td>6 mg/KOH/g</td>
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<tr>
<td>Low explosion limit</td>
<td>0.6 Vol-%</td>
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<tr>
<td>High explosion limit</td>
<td>6.5 Vol-%</td>
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<tr>
<td>Steam pressure 20°C</td>
<td>Not known</td>
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<tr>
<td>Density 15°C</td>
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<tr>
<td>Solubility in water</td>
<td>Insoluble</td>
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<tr>
<td>Degradation</td>
<td>accordance to OECD 301 C</td>
</tr>
<tr>
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