Estoform WB

Water Based Mould Releasing Agent

Description

Estoform WB is specially blended of chemicals having release properties. It is supplied as a light amber coloured liquid.

Uses

It is specially design to provide quick, clean and easy stripping of moulds and formworks.

Advantages

- Ensure stain-free concrete
- Water based is very suitable for timber moulds or formworks
- It can be mixed with 1 – 5 parts of water prior to application. Most economical to use.
- Minimizes cleaning formworks

Physical Properties

<table>
<thead>
<tr>
<th>Colour</th>
<th>Light Amber</th>
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<tbody>
<tr>
<td>Specific Gravity at 25 ℃</td>
<td>0.9</td>
</tr>
<tr>
<td>Service Temperature</td>
<td>70 ℃</td>
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</tbody>
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Application Instructions

Preparation

The moulds or formworks shall be clean before application of Estoform WB. All adherent materials must be removed prior to use. Mix Estoform WB with water prior to application for timber formwork. It can be mixed with 1 – 5 parts of water prior to application.

Application

Use brush, sponge or conventional mould oil sprayer to apply Estoform WB. The correct nozzle size should be ensured, if a sprayer is used. Ponding or accumulation of excess mould oil should be avoided. It should be applied in a continuous even film.

If there is a delay period for more than 48 hours, the surface should be recoated. Non-absorbent surfaces shall be applied in a single layer only.

Cleaning

The spillages of Estoform WB should be absorbed into sand, earth or vermiculite and transfer to suitable container.

Packing & Size

<table>
<thead>
<tr>
<th>Estoform WB</th>
<th>210 litre drum</th>
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<tbody>
<tr>
<td></td>
<td>20 litre pail</td>
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</table>

Coverage

| Estoform WB          | 13 to 26 m²/litre, depend on type and porosity of timber formwork used |

Technical Support

Estop offers a comprehensive range of high performance, high quality of repair product for both new and existing concrete surfaces. In addition, the company offers a technical support package to specifies, end-users and contractors, as well as on-site technical assistance.

Storage

Estopform WB should be stored on pallets under dry conditions in original un-open drum. Under these conditions the product will have a shelf life of 12 months. If stored in extreme heat locations the shelf life may be reduced.

Precaution

Estopform WB should not be swallowed and avoid to be in contact with skin or eyes. Wear gloves and goggles for protection. If swallowed, seek medical attention immediately. Do not induce vomiting.

The flammability risk of Estoform WB is low. Adequate ventilation should be ensure when use. Do not use near naked fire or smoke during use.

Additional Information

Estop manufactures and offers a wide range of complementary products which includes waterstops, waterproofing products, grouts, anchors, specialized flooring products. In addition, a wide range of products formulated for repair and refurbishment of spalled concrete are available.