

Separol®

Oil Based Shutter Release Agent

Product Description Separol® is an oil based shutter release agent. Separol®, when applied to steel, plastic or timber formwork allows clean, fast and easy striking.

Uses Separol® can be used for shuttering made of timber, plywood, steel, aluminium, plastic, etc. Recommended for Fair - face concrete works. It is to be sprayed on in a thin coat, or applied with a cloth.

Advantages Separol® provides the following beneficial properties:

- Allows clean, easy striking.
- Extends the life of formwork.
- Improved finish for fair faced concrete.
- Reduces concrete contamination.
- Chemical-physical separation of hardened concrete/mortar from formwork.

Approval & Standard Sika Separol® has been tested as per SCAQMD Rule 1168. Result: VOC Content < 100 g/L

Technical Data

Form Liquid

Colour Brownish Yellow

Density 0.83 ± 0.2 kg/l

Packaging 5 kg and 17 kg pails.
170 kg drums

Storage Conditions Store in dry conditions protected from direct sunlight and frost.

Shelf life 12 months from date of production if stored properly in the original unopened packaging.

Application

Coverage Timber: ~ 1 Kg for 25 sq. meters.
Steel or plastic: ~ 1 Kg for 50 sq. meters.

Application One coat application by brush, roller or spray.

Separol® is ready for use and requires no mixing but adequate stirring is advisable. Protect from rain.

Separol® should be allowed to dry before concreting takes place.

Safety Instructions

Safety Precautions Contact with skin, eyes or mucous membrane may cause irritation. Wear gloves and goggles during the application.

Ecology Do not dispose of into waters or soil but according to local regulations.

Toxicity Non-Toxic under relevant health and safety codes.

Transport Non-hazardous.

Construction



Construction

Legal notes

The information, and in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.



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