

PRODUCT DATA SHEET

Sika® Separol® LP

CHEMICAL RELEASE AGENT DEVELOPING FOR LONGER OPEN TIME

DESCRIPTION

Separol®-LP is an oil based chemical release agent for faced concrete surface with extented open time.

USES

Form release agent for steel, plastic and wooden formwork. Facilitates removal and cleaning of shuttering. The use of Separol®-LP extends the life cycle of the form work substantially.

CHARACTERISTICS / ADVANTAGES

- Ready for use
- Easy to apply
- No staining
- Combined chemical and physical action
- Ensures fair faced concrete finish
- Does not impair adhesion of subsequent renderings and coatings
- Can be applied for formwork used in steam curing process, as well as on damp shutterings
- Longer open time and easy to remove specimens from formwork

PRODUCT INFORMATION

Packaging	200 l/drum
Appearance / Colour	Red, Dark brown Liquid
Shelf life	24 months from the date of production if stored properly in undamaged, original, sealed packaging.
Storage conditions	Store in dry conditions, protected from direct sunlight.
Density	0.83 - 0.86 kg/l (at temperature 25°C)

APPLICATION INFORMATION

Consumption	Wooden formwork is approximately 1 ltr./18-20 m ²
	Metal or plastic formwork is 1 ltr./36-40 m ² depending on surface conditions

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APPLICATION INSTRUCTIONS

APPLICATION

Apply one coat by brush or spray equipment, on dry or damp formwork.

IMPORTANT CONSIDERATIONS

Protect fresh coat from rain. Separol®-LP,once dried, is weather resistant. No risk of slipping when wet with rain. Can be used down to 10°C without thickening.

BASIS OF PRODUCT DATA

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.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

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.

Sika (Thailand) Limited

700/37 Moo 5 Amata City Chonburi Industrial Estate, T. Klong Tamhru A. Muang, Chonburi 20000, Thailand Tel: +66 3810 9500 E-mail: sikathai@th.sika.com

Website: tha.sika.com









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