

# PRODUCT DATA SHEET

## Sika® Separol® S-5

WAXY CONCRETE RELEASE AGENT FOR THE PRODUCTION OF FAIR FACED CONCRETE

### PRODUCT DESCRIPTION

Sika® Separol® S-5 is a waxy release agent especially designed for the production of fair faced concrete.

### USES

- steel shuttering
- coated wooden shuttering
- fiberboard shuttering

### CHARACTERISTICS / ADVANTAGES

Sika® Separol® S-5 is a ready for use, pasty, solvent containing wax showing:

- superior release behaviour
- resistant release film

Sika® Separol® S-5 enables:

- easy and clean separation of concrete and mould
- optically perfect concrete surfaces

### PRODUCT INFORMATION

<b>Packaging</b>	Bucket: 25 kg
<b>Appearance / Colour</b>	White Paste
<b>Shelf Life</b>	Minimum 1 year
<b>Storage Conditions</b>	Protect against frost and direct sunlight. Store opened containers closed.
<b>Solubility</b>	Miscible with organic solvents

### APPLICATION INFORMATION

<b>Yield</b>	Depending on surface roughness
--------------	--------------------------------

## APPLICATION INSTRUCTIONS

The shuttering surface to be treated must be clean and dry. Rust and concrete residues must be removed. The product will be applied thinly using a brush, soft towel or sponge in order to achieve a closed film on the surface. Avoid accumulations of the release agent, puddle-type surpluses must be removed with a cloth or rubber scrapers. Execute a suitability test before utilisation.

### APPLICATION

Maximum application temperature: Up to +70°C after evaporation of the solvent

### VALUE BASE

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 Safety Data Sheet (SDS) 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 LIMITED

Watchmead  
Welwyn Garden City  
Hertfordshire, AL7 1BQ  
Tel: 01707 394444  
Web: [www.sika.co.uk](http://www.sika.co.uk)  
Twitter: @SikaLimited

#### SIKA IRELAND LIMITED

Ballymun Industrial Estate  
Ballymun  
Dublin 11, Ireland  
Tel: +353 1 862 0709  
Web: [www.sika.ie](http://www.sika.ie)  
Twitter: @SikaIreland



Product Data Sheet  
Sika® Separol® S-5  
September 2019, Version 01.01  
021405021000000243

SikaSeparolS-5-en-GB-(09-2019)-1-1.pdf