

PRODUCT DATA SHEET

Sika® Form Oil

Emulsion based formwork release agent

DESCRIPTION

Sika® Form Oil is a carefully blended combination of refined mineral oils and emulsifying agents, producing a thin film stable release agent for concrete.

USES

Sika® Form Oil, when applied to:

- Steel
- Plastic
- Timber

Allows clean, fast and easy striking.

CHARACTERISTICS / ADVANTAGES

Sika® Form Oil provides the following properties:

- Good adhesion to the formwork
- Good concrete surface finish
- Reduces concrete contamination
- Non-flammable

PRODUCT INFORMATION

Emulsified mineral oil
25 and 200 litre drums.
12 months from date of production if stored properly
Stored in original unopened, undamaged, sealed packaging. Protect from frost, direct sunlight and contamination. Opened units should be stored closed.
Milky white liquid
1,0 kg/litre

APPLICATION INFORMATION

Consumption	Timber approximately 20m2 per litre.Steel or plastic approx. 45m2 per litre
Ambient air temperature	Min.5°C - Max.35°C

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.

IMPORTANT CONSIDERATIONS

- Do not water the applied coating even when surface is dry
- After application, protect from rain and frost

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- Only apply to dry surfaces
- Do not dilute

ECOLOGY, HEALTH AND SAFETY

Contact with skin and eyes must be avoided. Residues of material must be removed according to local regulations. Fully cured material can be disposed of as household waste under agreement with the responsible local authorities.

Detailed health and safety information as well as detailed precautionary measures e.g. physical, toxicological and ecological data can be obtained from the Material Safety Data Sheet.

APPLICATION INSTRUCTIONS

APPLICATION

- Shutter surface must be clean and free from dirt and cement laitance.
- Sika Form oil is supplied ready to use and requires no dilution
- Mix contents of drum prior to use, to ensure a uniform application

LOCAL RESTRICTIONS

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

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