**Product Data Sheet** Edition 2, 2015 Version no. 12.2014

## Sika Form Oil®

## Formwork Release Agent

Product Description	A carefully blended combination of refined mineral oils and emulsifying agents, producing a thin film stable release agent.
Uses	Sika Form Oil <sup>®</sup> , when applied to steel, plastic and timber form-work, allows clean, fast and easy striking. Recommended for Fair - face concrete works.
Advantages	Sika Form Oil <sup>®</sup> provides the following properties:
	Good adhesion to the Formwork
	Reduces concrete contamination.
	Non-inflammable.
	All tools can be cleaned with water.
Approval / Standards	Sika Form Oil <sup>®</sup> has been tested as per SCAQMD Rule 1168.
	Result : VOC Content < 100 g/l.
Technical Data	
Form	Liquid
Colour	White
Density	0.98 kg/l
Packaging	5 Kg and 20 Kg pails
	200 kg drums
	Bulk Tanks packing available upon request.
Storage	Store in dry conditions, protected from direct sunlight and frost.
Shelf life	12 months from date of production if stored properly in undamaged and unopened original sealed packing.
Application Details	
Consumption	Timber: ~ 25 m <sup>2</sup> /kg
-	Steel or plastic: ~ 50 m <sup>2</sup> /kg
Application	One coat application by brush, roller, cloth or spray.
	Sika Form $\operatorname{Oil}^{\scriptscriptstyle (\!\!\!\!\!\!\!\!\!\!^{\scriptscriptstyle (\!$
	New formwork should be kept dry and after Sika Form ${\rm Oil}^{\circledast}$ has been applied, it should be protected from rain and frost.
	Do not water the applied coating even when the surface is dry. Sika Form Oil <sup>®</sup> 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 water or soil but according to local regulations
Toxicity	Non-toxic under the relevant, health and safety codes
Transport	Non-hazardous
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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