

Product Data Sheet
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Sika Formoil® C

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Chemical Form Release Agent

Description	Form release agent in concentrated emulsion form
Uses	Form release agent for steel and wooden formwork Sika® Formoil C facilitates removal and cleaning of shuttering It shall be diluted with water prior to use
Advantages	<ul style="list-style-type: none"> ■ Easy to apply ■ Combined chemical and physical action ■ Ensures fair faced concrete finish ■ No staining Suitable also for use on formwork used in steam curing process

Product Data

Form/Colour	Liquid / Yellowish
Density	~ 0.86 kg/ltr
Storage	Dry, cool, shaded place (max. +30 °C)
Shelf life	Min. 12 months if stored properly in unopened, original packaging
Packaging	5 ltr / 25 ltr /200 ltr

Application

Surface preparation	All surfaces to be coated with Sika® Formoil C must be clean and free from grease and old concrete
Application	Dilute one litre Sika® Formoil C with ten litres of water (can be extended up to fifteen litres of water for some cases – pre-trial recommended) and stir thoroughly until the mixture turns into uniform milky solution Apply one uniform coat of Sika® Formoil C by brush, roller or spray equipment, on dry or damp formwork The dilution should be re-stirred immediately prior to use
Cleaning	Clean all tools and equipment with water
Remarks	Protect coated formwork from rain Cleaning the mould surface between each use and before application is essential to prevent the formation of hardened concrete "build up"



Construction

Precautionary measures

Wear suitable protective clothing, goggles and gloves during working with this product

The product should not get into drains, water and ground

Disclaimer

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Sika Limited (Vietnam)
Nhon Trach 1 Industrial Zone,
Nhon Trach Dist., Dong Nai Province
Tel: (84-61) 3560 700 Fax: (84-61) 3560 699
www.sika.com.vn, sikavietnam@vn.sika.com



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