

Blasoco B 5

Art. 00777-01

Description: Blasoco B 5 is a form oil with good biodegradability and with a chemical-physical separating effect.

Application area: Blasoco B 5 can be universally used for all conventional formwork and as mixer protection. The product is supplied in ready-to-use form and can be applied with a spray pistol, brush or a cloth. Make sure that the film is as even and thin as possible. Application must be onto a clean surface. Art. 777 can also be used as a bitumen release agent.

Product properties

Customer benefits

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| – Thin and runny | → | small quantity required, thin, mechanically hard-wearing and water-repellent separating film, clean separation between formwork and concrete surfaces, as mixer protection good creep characteristics. |
| – High biodegradability
water endangering class WHC 1 | → | low environmental risk from direct contact with ground water and soil, therefore also well-suited to tunnel and hydraulic structures. |
| – Solvent free, low-odour | → | easy to use in factory halls, no risk of explosion, low evaporation on heated elements, good skin compatibility, safe for the workplace hygiene. |
| – Chemical-physical release effect | → | leaves no deposits on the concrete surfaces which could cause problems with the adhesion of plaster. |
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Application: To make sure that the visible area is even and spot-free, the formation of a very fine and releasing film is necessary. Application is ideally by using a hand-held spraying device with flat spout nozzle.

Consumption: The quantity of consumption depends on the type and condition of the formwork surface:

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| – Steel formwork | 1 litre for approx. 60-80 m ² |
| – Formwork plates with plastic coating | 1 litre for approx. 70-90 m ² |
| – Wood untreated | 1 litre for approx. 30-40 m ² |
| – Wood planed | 1 litre for approx. 40-50 m ² |
| – Plastic formwork | 1 litre for approx. 70-80 m ² |
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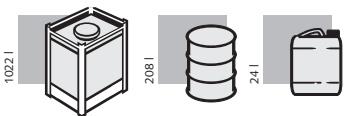
Physico-chemical data: see rear page

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Physico-chemical data:	Color:	colorless	
	Odor:	weak	
	Viscosity at 40 °C:	3.7 mm ² /s	DIN 51569-2
	Density at 20 °C:	0.81 g/cm ³	DIN EN ISO 12185
	Pourpoint:	-21 °C	DIN ISO 3016
	Flash point:	136 °C	DIN EN ISO 2592

Environmental and safety aspects:	ADR/RID:	Not classified as hazardous by transport regulations
	Precautions:	Do not allow product to reach ground water, water course or sewage System. Harmful to aquatic organisms
	Biodegradability:	69% after 28 days OECD 301 B
	Water hazard class:	Slightly water endangering (WGK 1)
	EC waste code:	13 02 05 / 16 03 05
	CH waste code:	Identical to EC waste code (as per VeVA of 01.01.06)
Classification and labelling:	Stated in the safety data sheet	



Container size: Container: 1022 l Barrel: 208 l Can: 24 l

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