Formenal Bio II

Special release agent for the concrete industry.

Reference Number: 30270020

Formenal Bio II is a special release agent for the concrete industry. It also protects construction machinery and vehicles from concrete buildup.

Technical Data

Color Number	DIN ISO 2049	≈ 1
Density (15°C)	DIN 51757	0.9 g/cm^3
Flashpoint	DIN EN ISO 2719	approx. 180 °C
Pourpoint	DIN ISO 3016	approx. -25 °C
Viscosity (20°C)	DIN EN 16896	18 mm^2/s

Properties

Formenal Bio II is rapidly biodegradable and based on esters derived from renewable raw materials. The product is characterized by good flow properties and excellent separating action. It forms a homogeneous film, does not clog pores, is non-emulsifiable, and anti-corrosive. The product is not aggressive towards polyurethane or two-component acrylic paints.

Application Advise

Formenal Bio II is processed in the condition in which it is delivered. Spray the release agent thinly onto the clean and dry formwork and wipe up any puddles. Use spray nozzles with a maximum diameter of 1.5 mm.

Storage Advise

Can be stored for at least two years in the closed original container.

We are your development partner.
Are you looking for reliable solutions or do you have requirements that conventional standard products do not meet? Let's get talking, we look forward to your inquiry!

The raw materials and finished products processed by us are subject to the strictest quality controls. The data correspond to our current knowledge and the normal case. They do not exempt the consumer from his own tests. A legally binding assurance of certain properties or a specific suitability, can not be derived from our information. Possibly existing legal regulations, which concern the handling and the use of the products, are to be considered by the receiver of our products themselves. Our general terms and conditions apply.

Article last updated: 23.09.2025 06:32 o'clock
Document created: 23.11.2026 11:28 o'clock

ELASKON Sachsen GmbH & Co. KG für Spezialschmierstoffe
Lohrmannstraße 10, 01237 Dresden, Germany
Tel: +49 351 28575-0 - www.elaskon.de

Authorized Mobil Distributor