

BMC TRENN-QUICK® R-BE

Description:

BMC TRENN-QUICK® R-BE contains special oils based on renewable raw materials and active ingredients for different requirements. During the selection, particular emphasis was placed on high user-friendliness and practical suitability.

BMC TRENN-QUICK® R-BE creates a pressure-resistant and stable separating film and thus demonstrably prevents build-ups even in inaccessible places.

BMC TRENN-QUICK® R-BE is not aggressive against polyurethane or two-component acrylic paints. Damage Styrofoam. It ensures easy and quick demoulding and is gentle on materials.

Application:

BMC TRENN-QUICK® R-BE is a proven, easily biodegradable special release agent for the concrete industry. It is based on a mixture of fatty acid esters with active ingredient additives and does not contain any mineral oil. Can also be used as mixer protection oil.

Use:

Can be used for all currently common formwork. The application should ideally be carried out by spraying at 4-6 bar using a flat jet nozzle. Care must be taken to ensure even and economical application. Puddles must be removed.

1 liter **BMC TRENN-QUICK® R-BE** is sufficient for approx. 40-70 m² depending on the application and type of formwork. Stirring may be necessary if the product is stored for a long period of time at very low temperatures. The product should be stored at room temperature.

Notice :

Do not allow residual amounts of this lubricant/concrete release agent to enter the waste water or the soil. Do not dispose of together with lubricants/concrete release agents containing mineral oil, as this will disrupt the processing of used oil. It is recommended that leftovers be taken to municipal collection points or disposed of separately in waste incineration plants

All products are subject to constant control by our in-house lubricant laboratory for product development and monitoring.

Typical characteristics

Properties	Method	Typical values	Unit
Appearance	Visual	yellowish	-
Colour	DIN ISO 2049	L2,5	-
Odor	Sensorisch	mild, produkttypisch	-
Density at 15°C	DIN 51 757	900	kg/m ³
Viscosity at 40°C	DIN 51 562-1	9,5	mm ² /s
Flash point	DIN EN ISO 2719	>180	°C
Pourpoint	DIN ISO 3016	<-10	°C
Biodegradability	OECD 301 B	87	%
VOC-Content		<1	%
GIS-CODE		BTM 10	

Provided data are typical of current production, variations in given characteristics may occur, final determination of suitability of the product for the application contemplated by the user is solely their responsibility, for further information contact +49(0)4661-9685-0, info@bmc-niebuell.de or www.bmc-niebuell.de