

Technical Data Sheet

Divinol B Premium

Product description

- semi-synthetic, non-water-miscible multi-purpose release agent
- solvent-free
- odour-neutral
- environment friendly, formulated on the basis of easily biodegradable base oils
- no discoloration of the concrete surface
- very economical in use at advanced separation effect

Approval

Biologically easy degradable - OECD test 301 c.

Characteristics

Colour / DIN ISO 2049:	heller 1,0
Viscosity/20°C / ASTM D 7042 :	17 mm ² /s
Viscosity/40°C / ASTM D 7042 :	8.6 mm ² /s
Operating temperature range:	0°C - 60°C
Viscosity index / ASTM D 2270 :	95
Density/15°C / DIN EN ISO 12185:	850kg/m ³
Pour point / DIN ISO 3016:	<-23°C
Flash point (Cleveland) / DIN ISO 2592:	>150°C
Giscode:	BTM 20
Water hazardous class:	1

25340

04/2017-25340-13

The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.

1 / 2

Technical Data Sheet

Divinol B Premium

Application

Divinol B Premium can be used for all common types of formwork in concrete factories and in the building construction: for less or non-absorbent formwork (phenol resin formwork) as well as formwork made of plastic material (polypropylene).

If used properly, **Divinol B Premium** does not allow direct contact of the formwork with the concrete surface. Thus, damages to the surface of the concrete can be prevented and reworking can be avoided. The life-time of the formwork will be extended and therefore the profitability in general. Moreover, an environmental hazard is excluded.

If used properly, **Divinol B Premium** does not influence negatively the subsequent treatment of the concrete surface (plastering, ceramics, wallpaper, paint).

Use on heated formworks is possible.

Preparation of the emulsion

Divinol B Premium can be applied in the state at time of delivery by spraying, brushing or rolling without any problems.

Storage

Divinol B Premium is not sensitive to frost and can be used without any problems at all weather conditions. Any thickenings at temperatures below 0°C are reversible.

25340

04/2017-25340-13

The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.

2 / 2