

Product information

Meguin Schaloel wasserlöslich



Description

Emulsifiable demolding oil. Mainly used in construction engineering and underground construction as well as in the concrete products industry and mainly in the use of timber formwork. To be used on metal formwork only if a component is not demolded immediately but left to cure in the mold in a vapor bath. For new or little used shuttering boards we recommend as the concentration for use a mixing ratio of 1 part oil to 10 parts water. 1 part oil to 20 parts water is sufficient for well-used shuttering boards which are thoroughly soaked with oil. Mixing of the emulsion is achieved by stirring in the oil in a batch of the mixing water. The emulsion is applied by smearing or spraying as soon as possible before concreting. Enables clean and easy demolding, good curing, smooth surfaces and is economic to use.

Characteristic data

Density at 15 °C	0,895 g/cm ³ DIN 51757
Pour point	-27 °C DIN ISO 3016
Flash point	160 °C DIN ISO 2592
Neutralization number	5,1 mg KOH/g DIN 51558 T1
Saponification number	2,8 mg KOH/g DIN 51559 T1
Water content	0,1 g/100g DIN ISO 3733
Oxide ash	0,03 g/100g DIN EN ISO 6245
pH value 10 % emulsion	6,1
Color number (ASTM)	L1,0 DIN ISO 2049
Color / appearance	gelb

Available pack sizes

20 l Canister plastic	8751 D-GB
200 l Drum sheet metal	6676 D-GB