

TEHNICAL DATA SHEET

HEXOL SOLUBLE MR22 D

MOULD RELEASE OIL

PRODUCT DESCRIPTION

Mould release oil based on mineral oils, miscible with water that does not contain solvent.

PERFORMANCE FEATURES

Mould release agent formulated from mineral oil and additives is efficient for all types of formworks. By using this product, the tools, trucks and dump trucks used for concrete pouring can also be successfully protected against adherent mortar or concrete deposits. It can be applied even at low temperatures, having a wide spectrum in the construction field. It does not stain the concrete, ensures an easy release and does not stop the casting work continuity. Subsequent treatment of the concrete surface is possible without the need for cleaning.

APPLICATION

The product should be vigorously shaken in the original package before use. The dilution is performed by continuous stirring, adding water (demineralized max 15 ° Ge) over the oil and not vice versa, at an ambiental temperature of 20-30 ° C. The recommended dilution is 1:10 - 1:15. The prepared emulsion is stable for 24 hours after which it requires homogenization before use and can be applied manually and by spraying on the surface of the formwork or mold.

PROPERTIES

Colour **DIN ISO 2049** 870 kg/ m^3 Density at 20 °C **DIN EN ISO 12185 ASTM D 7042** Kinematic viscosity at 40 °C 17-32 mm²/s Pour point **DIN ISO 3016** -10 °C DIN EN ISO 2592 Flash point > 130 °C pH (10 % distilled water) DIN 1369 9,6

PACKAGING

0.4kg	1kg	4kg	15kg	180kg		
0.231	0.451	0.51	0.61	0.91		31
41	∑ 5I	□ 101	20 l		× 2081	X 1000l