

NISOTEC OPLATOL BC

NISOTEC OPLATOL BC is a high-quality mineral oil for coating molds in the production of concrete tiles, which enables their efficient separation from concrete, leaving a smooth surface. It is intended for lubrication of different types of molds used in the production of smaller concrete elements. Excellent adhesion, easy application and anti-corrosion characteristics recommend it for many applications in the construction industry. Thanks to the lower viscosity, it is easier to apply through various spraying systems

Applications:

- Coating of molds in the concrete industry (concrete tile), enables their efficient separation from the concrete
- It is recommended when making smaller concrete elements
- Simple application by brush, cloth or conventional spray systems

Characteristics	Advantages
Excellent adhesion properties	Easy separation of the mold from the concrete leaving a smooth surface
Corrosion protection	Protection of metal molds, thus extending their working life
Easy application	Reduced consumption
Lower viscosity	Easy application with sprayers

Typical characteristics

Characteristics	Method	NISOTEC OPLATOL BC
Kinematic viscosity at 40°C, mm ² /s	ISO 3104	2,80
Pour Point, °C	ISO 3016	-18
Flash Point (COC), °C	EN ISO 2592	68
Density at 15°C, kg/m ³	EN ISO 3675	840

Health, Safety and Environment

Information on the safe handling, storage and disposal of the product, as well as information on precautionary measures and potential hazards, effects on human health and the environment can be found in the Product Safety Data Sheet (SDS). Store the product in its original packaging protected from atmospheric influences. Shelf life 5 years from the date of manufacture.

Available packaging



205L



1000L