

BIOtrenn Emulsion NSG

Vegetable-oil-based readily biodegradable separating agent for non-absorbing moulds
Product No.: 310006000

Product Information:

Properties:

- leads to a uniform bright concrete surface (architectural concrete quality)
- excellent adhesion to horizontal and vertical moulds

Application:

for all types of moulds
for heated moulds up to 60 °C

It is to be expected that the product can be assessed as "easily biodegradable" due to the used ingredients.

The separating agent is ready to use and may not be mixed with other products. The separating agent is applied thinly and uniformly (in lanes) to a dry and clean mould. During application of the separating agent small white droplets build up on the mould. Do not wipe! Wait until no more white droplets are left and a continuous film is formed before filling in the concrete. Special care must be taken when using PU moulds that no excess material remains in the moulds.

Quantities to use:

15 - 30 ml/m²

Vegetable oils can sometimes have a significant influence on the resistance of certain rubber seals. To be on the safe side, we recommend checking the compatibility of the parts that come into contact before use.

Specifications:

Appearance: liquid
Colour: white
Density: 0.98 ± 0.02 g/ml

Storage:

Protect against frost and dirt. Under normal storage conditions (closed container, 20 °C) minimum shelf-life 6 months. If stored >2 months, the product has to be stirred prior to use. The storage temperature may not exceed 35 °C.

Packaging:

container 1000 l, drum 210 l, can 20 l
Please ask for further package sizes.

Safety Rules:

See EC safety data sheet.
The product should only be used with suitable protective gloves (EN 374) and safety goggles (EN 166).
When used, ensure good ventilation (5 to 15 air exchange per hour) or exhaust suction device to use.
Do not breathe spray.

Assistance:

Please contact our Technical Application Centre.