

# BIOtrenn Emulsion SSG

Readily biodegradable separating agent for steel moulds based on vegetable oil  
Product No.: 310007000

## Product Information:

### Properties:

- leads to a uniform bright concrete surface (architectural concrete quality)
- the mould is covered with a water-repellent anti-rust film
- excellent adhesion to horizontal and vertical moulds

### Application:

for steel 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.

BIOtrenn Emulsion SSG 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 form 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.

### Quantities to use:

15 - 30 ml/m<sup>2</sup>

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.