

Edition: 08/22 Reference: Separating and Preservative Agent

ECOtrenn N

Separating agent for non-absorbing moulds Industrial use Product No.: 310011000

Product Information:

Sustainability Assessment:

Vegetable oil based 60% from renewable raw materials

Properties:

mineral oil-free
corrosion inhibiting and preserving

Application:

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

Release agents have hardly any effect on the total of CO_2 emissions and the greenhouse gases produced in the production process.

This effect is attempted to be balanced by using sustainable raw materials.

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

The release agent is sprayed onto the formwork as thinly as possible using a spray device (wide jet nozzle). The formwork should be dry and clean so that the resulting thin film can take full effect.

The product is delivered ready for application and may not be diluted.

Concrete surfaces that are to be plastered must not have any mold oil residues.

Quantities to use:

10 - 25 ml/m² depending on the type and absorbency of the mould

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:	amber
Density:	0.87 ± 0.03 g/ml

Storage:

Under normal storage conditions (closed container, 20 °C) minimum shelf-life 12 months Protect from frost, direct sunlight and contamination.

Packaging:

Container 1000 I, Drum 210 I, Can 20 I Other delivery quantities on request

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 use exhaust device. Do not breathe spray.

Assistance:

Please contact our Technical Application Centre.

The user should consider this information as our recommendation for the application of our products. Prior to use, we strongly recommend to conduct Edition: 8



Industrial use:

Recommended frequency and duration of use: 480 minutes/day with local exhaust

Environmental Exposure:

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or the sewage system.