

# ECO Mixer Protection

Universal preservative agent on the basis of renewable raw materials

## Industrial use

Product No.: 310029000

## Product Information:

### Sustainability Assessment:

Vegetable oil based

60% from renewable raw materials

### Properties:

- can be used for concrete mixers, block machines and all tools
- machines and tools remain as good as new for a longer time, if preserved regularly

### Application:

concrete mixers  
construction machines  
block machines  
concrete trucks  
tools

New devices are to be sprayed before use. Release agents have hardly any effect on the total of CO<sub>2</sub> 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.

Used or soiled construction equipment is cleaned with a sharp water jet. Pretreat and remove larger concrete and mortar residues mechanically, if necessary with an acidic cleaner.

Apply the mixer protection generously and undiluted to the clean metal surfaces with a suitable brush or spray device.

### Quantities to use:

20 - 50 ml/m<sup>2</sup>

depending on the type and absorbency of the mould

30 - 50 ml/m<sup>2</sup> for first application

20 - 50 ml/m<sup>2</sup> for all further applications

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 l, Drum 210 l, Can 20 l

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.

**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.