

# RELEASE AGENT **EASYMOLD ECO 319**

High-quality, environmentally friendly, easily degradable release agent for the concrete industry in precast plants and on construction sites.

## APPLICATION:

- » Precast plants
- » In-situ concrete construction sites
- » Special applications in concrete construction

## ADVANTAGES:

- » Suitable for exposed concrete
- » Based on renewable raw materials
- » Replaces mineral oil products with high solvent content
- » Excellent separating effect
- » Formwork remains clean
- » Low viscosity
- » Low consumption and easy processing

## PRODUCT DESCRIPTION

**3CS® EasyMold ECO 319** is a high-quality, low-viscosity, environmentally friendly concrete release agent with corrosion inhibitor based on renewable raw materials. The product has good biodegradability. **3CS® EasyMold ECO 319** is ideal for use in precast plants and easily replaces mineral oil products with a high solvent content. When used correctly, **3CS® EasyMold ECO 319** produces concrete surfaces of the highest quality while protecting the formwork and keeping it clean.

## ADVANTAGES

The low viscosity of **3CS® EasyMold ECO 319** enables economical application to the formwork surface. **3CS® EasyMold ECO 319** can be used to produce visually appealing concrete surfaces. **3CS® EasyMold ECO 319** is ideal for application on vertical and horizontal surfaces. Very easy to wipe off.

## PROCESSING

Apply **3CS® EasyMold ECO 319** undiluted to the cleaned formwork with a fine spray mist using a high-pressure sprayer or automatic release agent dispenser. When spraying, ensure sufficient spray pressure (at least 4 bar).

Remove puddles and excess using a cleaning cloth or squeegee with a rubber lip. Economical consumption and easy handling during application are decisive parameters for a shrinkage-free and low-porosity concrete surface after stripping. If applied correctly, no negative influence on the adhesion of subsequent coatings (plasters, paints, etc.) is to be expected. Slight color differences are possible due to the batch production, but have no influence on the product performance or on the concrete surface.



## STORAGE CONDITIONS

Storable for at least 12 months in the original sealed container at temperatures from +5°C to +30°C. Store in a dry place and protect from direct sunlight, frost and contamination. Do not mix concrete release agents with other concrete release agents or substances.

## SAFETY INSTRUCTIONS

Please observe the hazard warnings and safety advice on the labels and in the safety data sheets.

## TECHNICAL SPECIFICATIONS

<b>COLOR</b>		yellowish, translucent
<b>STATE</b>		liquid
<b>DENSITY</b>		approx. 0.84 g/cm <sup>3</sup>
<b>ODOUR</b>		mild
<b>AVERAGE CONSUMPTION</b>	depending on application and formwork type	1 Liter für 70 - 100 m <sup>2</sup>
<b>WATER HAZARD CLASS (WGK)</b>		1 (slightly hazardous to water)
<b>GISCODE</b>		BTM20

ARTICLE NUMBER	UNIT	PACKAGING UNIT
<b>B101021014901</b>	lt	1,000 lt IBC
<b>B101021014911</b>	lt	200 lt drum
<b>B101021014932</b>	lt	25 lt can
<b>B101021014935</b>	lt	5 lt can

This data sheet, like our other technical information, serves only to describe the nature of this product and the processing and application options. However, it is not intended to guarantee certain product properties or fitness for a specific purpose, and the description does not contain complete instructions for use. As we reserve the right to make changes to our data sheets, it is the customer's responsibility to ensure the availability of the up-to-date data sheet. Current information sheets can be requested at any time from any of our premises. Typos, technical changes and errors excepted. In addition, our general terms and conditions apply. **Version: 10/03/2026**

