

# RELEASE AGENT **EASYMOLD TR-L 110**

Innovative and low-odour special release agent with flash point above +60 °C for the production of exposed concrete in precast concrete plants and on construction sites.

## APPLICATION:

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

## ADVANTAGES:

- » Universal release agent
- » Excellent separating effect
- » Suitable for exposed concrete
- » Corrosion protection
- » Low viscosity
- » Low consumption and easy processing

## PRODUCT DESCRIPTION

**3CS® EasyMold TR-L 110** is a very low-viscosity release agent based on highly refined mineral oils and fatty acids. The product is designed for universal use in precast concrete plants and on construction sites. The specially formulated concrete release agent **3CS® Easy Mold TR-L 110** is part of the new release agent line with a flash point above 60 °C. This means that the user does not have to comply with the storage, application and transportation requirements that apply to flammable solvents. When used properly, **3CS® EasyMold TR-L 110** produces concrete surfaces of the highest quality while protecting the formwork and keeping it clean.

## ADVANTAGES

The low viscosity of **3CS® EasyMold TR-L 110** enables economical application to the formwork surface. **3CS® EasyMold TR-L 110** can be used to produce visually appealing concrete surfaces. Steel formwork is sustainably protected by a corrosion inhibitor. **3CS® EasyMold TR-L 110** is excellent for application on vertical and horizontal surfaces and is very easy to wipe off.

## PROCESSING

Apply **3CS® EasyMold TR-L 110** 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 differences in the release agent color 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. 0.850 g/cm <sup>3</sup>
<b>ODOUR</b>		characteristic
<b>AVERAGE CONSUMPTION</b>	depending on application and formwork type	1 liter for 65 - 100 m <sup>2</sup>
<b>WATER HAZARD CLASS (WGK)</b>		2
<b>GISCODE</b>		BTM 30

ARTICLE NUMBER	UNIT	PACKAGING UNIT
<b>B102021181101</b>	lt	1,000 lt IBC
<b>B102021181111</b>	lt	200 lt drum
<b>B102021181132</b>	lt	25 lt can
<b>B102021181135</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: 12/03/2026**

