

RELEASE AGENT **EASYMOLD WAX LIQUID**

Innovative, sprayable, solvent-based special wax for the concrete industry for the production of exposed concrete in precast plants and on construction sites

APPLICATION:

- » Precast plants
- » Segments
- » Special components
- » In-situ concrete
- » Special concrete construction applications
- » Initial treatment of absorbent formwork
- » Effective protection of unused formwork and tables

ADVANTAGES:

- » Suitable for exposed concrete
- » Sprayable wax
- » Corrosion protection
- » Easy processing

PRODUCT DESCRIPTION

3CS® EasyMold WAX LIQUID is suitable for all types of formwork such as wood, plastic-coated formwork, textured formliners and steel formwork etc. The product is ideal for rough board formwork (tongue and groove boards) and is used especially for the initial treatment of this board formwork. **3CS® EasyMold WAX LIQUID** is rain-resistant. Proper use of the product results in clean and even surfaces. When used properly, **3CS® EasyMold WAX LIQUID** produces concrete surfaces of the highest quality while keeping the formwork clean.

ADVANTAGES

Due to its low viscosity, the product can be applied economically. **3CS® EasyMold WAX LIQUID** can be used to produce visually appealing concrete surfaces. Steel formwork is sustainably protected by a corrosion inhibitor. Suitable for application on vertical and horizontal surfaces.

PROCESSING

Apply **3CS® EasyMold WAX LIQUID** 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. **Note** - Ensure good mixing or homogenization in the can before taking the product.

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. **3CS® EasyMold WAX LIQUID** should be homogenized regularly before use.



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

COLOR		white, cloudy
STATE		Gel-like consistency
DENSITY		approx. 0.810 g/cm ³
ODOUR		characteristic
AVERAGE CONSUMPTION	depending on application and formwork type	1 liter for 40 - 60 m ²
WATER HAZARD CLASS (WGK)		2 (hazardous to water)
GISCODE		BTM 30

ARTICLE NUMBER	UNIT	PACKAGING UNIT
B105021090001	lt	1,000 lt IBC
B105021090011	lt	200 lt drum
B105021090033	lt	20 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: 13/03/2026**

