

RELEASE AGENT **EASYMOLD SCHALÖL**

Solvent-free, mineral oil-based release agent for the concrete industry on construction sites and in precast plants.

APPLICATION:

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

ADVANTAGES:

- » Excellent separating effect
- » Clean and easy stripping
- » Low viscosity
- » Low consumption and easy processing

PRODUCT DESCRIPTION

3CS® EasyMold SCHALÖL is a relatively low-viscosity concrete release agent based on refined mineral oils with additives. **3CS® EasyMold SCHALÖL** is particularly suitable as a release agent for the types of formwork commonly used on construction sites. Good rain and weather resistance after application to the formwork.

3CS® EasyMold SCHALÖL is also suitable as a mixer and machine protection. If applied correctly, the adhesion of subsequent coatings, paints, plasters etc. is not impaired.

ADVANTAGES

The relatively low viscosity of **3CS® EasyMold SCHALÖL** enables economical application to the formwork surface. Excellent for application on vertical and horizontal surfaces.

PROCESSING

Apply **3CS® EasyMold SCHALÖL** undiluted to the 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. 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

COLOR		yellowish, translucent
STATE		liquid
DENSITY		approx. 0.840 g/cm ³
ODOUR		mild, neutral
AVERAGE CONSUMPTION	depending on application and formwork type	1 liter for 55 - 85 m ²
WATER HAZARD CLASS (WGK)		1 (slightly hazardous to water)
GISCODE		BTM 20

ARTICLE NUMBER	UNIT	PACKAGING UNIT
B102011050001	lt	1,000 lt IBC
B102011050011	lt	200 lt drum
B102011050032	lt	25 lt can
B102011050035	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**

