

# VORMIOL

Item No 1357

**Form release agent for metal, wood and plastic moulds**

## FIELDS OF APPLICATION

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VORMIOL is a highly effective form release agent suitable to apply to metal, wood and plastic formwork.

VORMIOL allows an easy stripping of and enables the production of high-quality concrete surfaces with reduced blowholes, pores and spots.

## APPLICATION QUANTITY

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Depending on the surface structure and its absorbing abilities the necessary amount might vary between 10 – 40 g/m<sup>2</sup> and has to be determined for each individual application.

## WORKING PRINCIPLE

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VORMIOL works chemically/physically and generates an excellent separating effect. The reduced adhesion between concrete and formwork minimises both damages on the produced concrete and on the formworks.

VORMIOL contains anti-corrosive additives which decrease the corrosion risk on steel moulds and allow an extended usage period of it.

## TECHNICAL DATA

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Homogeneity	homogenous
Colour	yellowish to brownish
State	liquid
Density	0.88 ± 0.02 g/cm <sup>3</sup>
Workability	from +1 °C
Shelf life	approx. 1 year from date of production if stored properly
Storage conditions	Store in unopened, original sealed packaging between +5 °C and +25 °C. Protect from frost and insolation.

## PROCESSING INDICATIONS

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Surfaces of formwork should be dry, clean and free of loose particles. Contaminations have to be completely removed.

VORMIOL is a ready-to-use agent and should be applied evenly to the complete surface in order to form a homogenous coat on the formwork. A suitable spraying system should be used for the application.

This product is classified as hazardous according to the CLP regulations. See safety data sheet for further information.

## PACKAGING

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- 30 l can
- 200 l barrel
- 1000 l container

## REMARKS

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This information describes the application- and processing possibilities of a product and its operation principles under regular conditions. Having no influence on the further application and processing, especially in conjunction with other construction materials, the given indication is neither a warranty in respect of the product's properties or its fitness for a particular purpose nor a full instruction of use. This information, any other recommendation or verbal advice are not binding and do not infer to any liability or legal demand.

Due to continuous further development, the most recent Technical Data Sheet is valid and will be supplied on request. All orders are accepted subject to our current general terms and conditions.

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**SUITABILITY- AND PRE-TESTS ARE NECESSARY BEFORE APPLYING THE CONCRETE ADMIXTURE!**