

## VORMIOL 30 MS

Item No 1321/D

**Non-hazardous protection and maintenance product for concrete tools and mixers**

### FIELDS OF APPLICATION

VORMIOL 30 MS is a high-effective protection product which is especially designed for providing a powerful and durable protection for metal surfaces of machinery and equipment used in the concrete industry like:

- Concrete and mortar mixers
- Flying buckets
- Concrete pumps
- Diverse tools
- Various machines

The innovative product forms water repellent and long lasting on the surfaces preventing the sticking and adhesion of concrete and mortar residues on them.

The special product formulation enables the following benefits:

- Easy cleaning of machinery, equipment and tools
- Can be applied onto moist surfaces
- Decreases cleaning time significantly
- Lower labour costs
- Longer service life of machinery, equipment and tools due to better care
- Less corrosion
- Lower maintenance costs
- Non hazardous

### APPLICATION QUANTITY

Depending on the surface structure, the necessary amount is approx. 30 g/m<sup>2</sup>.  
The application quantity has to be determined in each individual case.

### WORKING PRINCIPLE

VORMIOL 30 MS prevents adhesion and sticking of cement paste on metal surfaces.

VORMIOL 30 MS contains corrosion inhibiting additives which decreases corrosion.

### TECHNICAL DATA

Homogeneity	homogenous
Colour	yellowish
Chemical base	mineral oil, additives
State	liquid
Density	0.87 ± 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 under cover, out of direct sunlight and protect from extremes of temperature.

## PROCESSING INDICATIONS

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VORMIOL 30 MS should be sprayed on immediately after the mixer has been cleaned with water while the surface is still moist.

The film should be applied evenly and well covering using a suitable spraying gun.

Old concrete and mortar residues have to be removed by compressed air or by a cleaning agent e.g. BETONLÖSER.

## PACKAGING

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

## HEALTH & SAFETY

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This product is not classified as hazardous according to the CLP regulations. Refer to the corresponding Material Safety Data Sheet for further advice.

## 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 are 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 accepted orders are subject to our current general terms and conditions.

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