

# ENTSCHÄUMER

**Defoaming agent**

Item No 2000

## FIELDS OF APPLICATION

ENTSCHÄUMER is an agent for the foam removal during the cleaning procedure in mixing plants and truck mixers that have contained factory mixed fresh mortar or aerated light weight concrete

## APPLICATION QUANTITY

Recommended application quantity: 100 ml per 100 l foam water mixture.

The application quantity might vary and needs to be determined in each individual case.

## PROCESSING INDICATIONS

ENTSCHÄUMER is directly added into the foam water mixture or added to the washing water.

After three minutes of mixing the foam in the washing water should have disappeared and the cleaned mixer can be used for the next concrete batch.

This product is not classified as hazardous according to the EC directives, regulations on hazardous substances and forwarding instructions. The generally accepted precautions for handling chemicals must be followed. The corresponding Material Safety Data Sheet is available upon request.

## PACKAGING

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

## WORKING PRINCIPLE

ENTSCHÄUMER displaces the molecules of air entraining agents from the surface of the foam bubbles, thus making the foam instable so that it collapses.

## TECHNICAL DATA

Homogeneity	homogenous
Colour	light yellowish
State	liquid
Density	0.93 ± 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.

## SPECIAL INDICATIONS

Washing water containing ENTSCHÄUMER cannot be used for the production of aerated concrete or mortar; for ordinary types of concrete the water may be used.

## 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 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!**