



## Product Information Defoamer 36/3

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### Defoamer 36/3

is a special, silicone-free defoaming agent used in foaming E6 longterm-picklings.

**Defoamer 36/3** was developed for E6 longterm picklings into which tensides/wetting agents from prior cleaning steps were dragged and which are therefore foaming.

**Defoamer 36/3** is especially adjusted to longterm pickling systems based on Alfisatin 339. Suitability for other pickling systems must be determined by preliminary tests.

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### Characteristic data

**Initial quantity** depending on foam formation  
50 – 200 g / m<sup>3</sup> (of the 1:10 dilution)

**Density** approx. 1.0 g/ml

**Form of delivery** liquid / 30 kg plastic canister

The action of the product is strongly influenced by the material and surface quality of the parts. Therefore, the optimal operational parameters may lie outside the indicated standard areas in individual cases.

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### Safety precautions

Please observe the usual safety precautions when handling chemical substances. The classifications according to the statutory regulations for transport, storage and handling of the product as well as further product specific information are included in the safety data sheet. Bath solutions, rinsing water and concentrates must be treated according to the relevant regulations before entering the sewage system.

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### Maintaining concentration

For an economical use it is recommended to dilute the product in the ratio 1 : 10 and to add this mixture to the bath. The Defoamer 36/3 quantity to added depends strongly on the foaming behaviour of the bath. It is very easy to increase the quantity until the foaming behaviour has been reduced to the desired level.

Ideally, the defoaming effect is determined by preliminary tests. This is required in particular if the product will be applied in longterm picklings not based on Alfisatin 339.

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We will be glad to give you advice and to provide you with the relevant information.

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Modified 2015-10-14 (ts). With this version all prior versions are in valid. The information is provided according to the best of our knowledge and conscience at the time of printing and it reflects our experience in the laboratory and in practice. These are standard values which are however, not binding and must be adjusted to specific re-

quirements. Since the use of our products is not subject to our influence we can only accept liability for the standard of flawless quality at the time of delivery. We can recognise consequential damages only if this has been agreed upon in written form before use of the products and if the guaranteed property was explicitly mentioned.