

# EW Extra

## Highly effective defoamer

### Properties

- silicone-free
- highly effective for heavy protein loads in the cleaning liquor
- low temperature dependence
- FDA approval

### Application

EW Extra is a silicone-free, highly concentrated defoaming concentrate for foam reduction and prevention in aqueous media. EW Extra is effective at temperatures as low as 20° C, so that even troublesome foam can be effectively reduced in relatively cold applications. Even the development of foam in cleaning liquors with a high protein content is effectively prevented. EW Extra can be used as a highly effective defoamer in companies throughout the food and beverage industry. In accordance with Food and Drug (FDA) Regulations Title 21 CFR, it is approved as a process aid for direct food contact. EW Extra is added to the media to be defoamed. It is added manually or via a dosing system. We recommend automatic dosing to achieve uniform foam attenuation. The first addition should be made at the start of cleaning to prevent foam from forming in the first place.

EW Extra can also be added to cleaning concentrates. It must be tested in advance whether it can be clearly dissolved in the intended quantity.

### Dosing

#### Defoaming

Concentration	50 - 100 ml / m <sup>3</sup> cleaning solution
Temperature	> 20 °C
Exposure time	gemäß Maschinentakt

### Technical data

Density (20°C)	pH-value
1,06 kg / l	9,25

### Notes

#### Storage:

Store the product only in the original container and in a frost-free place between +5 and +40°C. Avoid direct sunlight. After removing partial quantities, please reseal the container tightly.

This product is halal certified.

The certification was carried out with reference to the standards "BPJPH Decree No. 20 2023" and "OIC/SMIIC 50-1:2022" in product category K for the production, filling, storage and distribution of cleaning agents and disinfectants.

For commercial use only. This leaflet is for non-binding information only. The information is based on our current knowledge and experience. In any case, the user is obliged to carry out his own tests and trials to check the suitability of the products for his intended processes and purposes. The information in this leaflet does not constitute a guarantee for the quality and durability of the goods to be supplied by us. We reserve the right to make technical changes within the scope of what is reasonable. The current version of the corresponding EU safety data sheet must also be observed.