# SILFOAM<sup>®</sup> SE 3210

## Silicone Antifoam Emulsions

SILFOAM<sup>®</sup> SE 3210 is a 20% active, medium viscosity silicone defoamer emulsion designed for controlling foam in aqueous systems.

SILFOAM<sup>®</sup> SE 3210 is based on Wacker's innovative silicone defoamer technology that makes it safe to be used in alkaline and high temperature applications.

SILFOAM<sup>®</sup> SE 3210 is highly effective in a wide range of industrial applications. It provides excellent foam knockdown as well as prevents foam reoccurrence longer than most conventional defoamers.

# **Technical data**

#### **General Characteristics**

| Property           | Condition | Value              | Method    |
|--------------------|-----------|--------------------|-----------|
| Appearance         | -         | Milky-white liquid | WSTM 3043 |
| Active content     | -         | approx. 20 %       | -         |
| lonic character    | -         | Nonionic           | -         |
| Viscosity, dynamic | 25 °C     | approx. 1500 cP    | WSTM 3342 |

These figures are only intended as a guide and should not be used in preparing specifications.

All the information provided is in accordance with the present state of our knowledge. Nonetheless, we disclaim any warranty or liability whatsoever and reserve the right, at any time, to effect technical alterations. The information provided, as well as the product's fitness for an intended application, should be checked by the buyer in preliminary trials. Contractual terms and conditions always take precedence. This disclaimer of warranty and liability also applies particularly in foreign countries with respect to third parties' rights.

# Application details

SILFOAM<sup>®</sup> SE 3210 is a versatile general-purpose defoamer designed for defoaming industrial processes and wastewater effluents. SILFOAM<sup>®</sup> SE 3210 is easily dispersible in water. It can be applied straight to an aqueous foaming system or prediluted in water before the application.

Prior to use, SILFOAM® SE 3210 should be gently stirred with minimum shear to assure uniformity of the emulsion.

## Packaging and storage

#### Storage

The "Best use before end date" of each batch is shown on the Certificate of Analysis. Storage beyond the date specified on the Certificate of Analysis does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

## Safety notes

For specific information regarding safe handling of this material, please refer to the Safety Data Sheet.

## QR Code SILFOAM® SE 3210



#### For technical, quality or product safety questions, please contact:

Wacker Chemie AG, Hanns-Seidel-Platz 4, 81737 Munich, Germany productinformation@wacker.com, www.wacker.com

The data presented in this medium are in accordance with the present state of our knowledge but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this medium should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also being used. The information provided by us does not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights and, if necessary, clarifying the position. Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the product for a particular purpose.