

SILFOAM[®] SE 3060



Silicone Antifoam Emulsions

SILFOAM[®] SE 3060, which contains 20 % active ingredient and 34 % solids, is a versatile antifoam that is comparatively rich in emulsifier but is nevertheless easily metered because of its low viscosity. Since it also possesses resistance to alkalis and acids, it may further be used in a wide range of applications in which pH is critical.

Properties

SILFOAM[®] SE 3060 complies with US FIFRA regulations 40 CFR § 180.920 and can be applied for pre-harvest pesticide formulations. National regulations applicable in the countries concerned must be observed.

Specific features

- Additive
- Defoaming
- Emulsions
- Liquid
- Low viscosity

Technical data

General Characteristics

Property	Condition	Value	Method
Appearance	-	milky, white	-
Active ingredients content	-	approx. 20 %	-
Dosage	-	0.05 - 0.5 %	-
Solids content	-	approx. 34 %	-
pH	20 °C	6.5 - 7.5	Indicator strips

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.

Applications

- Agricultural Solutions

Application details

Processing

In general we recommend to stir the emulsion before use (approx. 3 minutes with a propeller stirrer at 200 – 400 rpm). But be cautious: too high shear can break the emulsion.

Application

SILFOAM® SE 3060 shows a very good foam control performance in plant protection formulations (e.g. in surfactant rich agrochemical formulations).

Packaging and storage

Storage

The 'Best use before end' date of each batch is shown on the product label.

Storage beyond the date specified on the label 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

Comprehensive instructions are given in the corresponding Material Safety Data Sheets. They are available on request from WACKER subsidiaries or may be printed via WACKER web site <http://www.wacker.com>.

QR Code SILFOAM® SE 3060



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

Wacker Chemie AG, Gisela-Stein-Strasse 1, 81671 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.