

SILFOAM[®] SP 7960



Silicone Antifoam Powders

The activity of SILFOAM[®] SP 7960 is unaffected by a wide range of temperatures. SILFOAM[®] SP 7960 has an excellent and lasting antifoam effect, which is of particular advantage in laundry detergents.

Properties

Specific features

- Listed in EPA database
- Powder

Technical data

General Characteristics

Property	Condition	Value	Method
Active ingredients content	-	15 %	-
Bulk density	-	900 kg/m ³	DIN EN ISO 60

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
- Household & Cleaning Solutions

Application details

Effective release of the active ingredient takes place even at low temperatures, and a good antifoam effect is also achieved at elevated temperatures. SILFOAM® SP 7960 is thus suited for both laundry detergent formulations with low washing temperatures and universal laundry detergents.

SILFOAM® SP 7960 is recommended for phosphate-based and phosphate-free laundry detergents and can be used as a foam inhibitor on its own or combined with soap.

Due to its mode of action and carrier, SILFOAM® SP 7960 has proved to be a universal antifoam agent for other powder products which are also likely to foam when they dissolve or are used, such as cleaners, granular pesticides etc.

Processing

SILFOAM® SP 7960 has a very good flowability and is therefore easy to use. 0.5 - 2.5% are usually incorporated into the product to be defoamed, but if a very exact and extremely low dosage is desired, a premix with sodium sulphate or a carrier of your choice can be prepared.

Packaging and storage

Packaging

- SILFOAM® SP 7960 0,35 KG TIN PP
- SILFOAM® SP 7960 1000 KG BULK GOODS
- SILFOAM® SP 7960 25 KG BAG 1000 KG CP 1 PAL

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® SP 7960



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.