



PO Box 5411
Arlington, TX 76005
817-469-7777

SPI-AF 30

Silicone Antifoam/Defoamer

PRODUCT DESCRIPTION

SPI-AF 30 is a water-dilutable, high-active, silicone antifoam/defoamer. This product is a long-lasting antifoam that is nearly inert.

SPECIAL PROPERTIES

- Highly effective silicone defoamer
- Applicable for high temperatures
- Nonionic
- Dilutes easily in water

TYPICAL PROPERTIES

Appearance	milky-white liquid
Ionicity	nonionic
pH (100%)	7.0 +/- 1.0
% Solids	30 +/- 1.0
Solubility	dispersible in water

* These items are provided as general information only.

They are approximate values and are not considered part of the product specifications.

APPLICATION

The antifoam agent active in SPI-AF 30 is based upon a high molecular weight polydimethylsiloxane and silica technology. It is particularly effective in small amounts in suppressing foam in detergent systems. For high-alkaline and high-temperature applications, the ultra-high molecular weight accounts for its staying power to continue to control foam longer than most conventional silicone/silica defoamers. This product is a general-purpose defoamer designed for defoaming industrial applications and wastewater effluents.

STORAGE

SPI-AF 30 has a shelf life of at least six months from the date of delivery note if stored in tightly-closed containers at temperatures not exceeding 25C (77F) and protected against freezing. Product may separate upon freezing. Continued storage beyond the designated shelf life does not necessarily mean the material cannot be used. However, renewed testing of the most important properties is imperative.



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ORDERING INFORMATION

To order or to request samples, contact:

Silicones Plus, Inc.
PO Box 5411
Arlington, TX 76011

Tel: 817-469-7777
Fax: 817-303-7070

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