

Andifoam DFA 100M FGK

Silicone Antifoam Compound



TYPICAL PROPERTIES*

APPEARANCE	Hazy gray fluid
VISCOSITY @ 25 °C	2500 cps
% ACTIVE	100

** These properties are not intended to be used as specifications but only as suggested characteristics*

DESCRIPTION

Andifoam DFA 100M FGK is a 100% active silica-filled polydimethylsiloxane antifoam compound formulated for use in applications where aggressive foaming occurs.

APPLICATIONS

Andifoam DFA 100M FGK is an excellent foam preventative in a variety of food processes. Some typical applications include:

- Pesticide production
- Syrup processes
- Edible oil manufacturing
- Soaps and shampoos
- Rendering

BENEFITS

- Effective in very low concentrations
- Compliant FDA Regulations 21 CFR 173.340, 21 CFR 176.170 and 21 CFR 176.180
- Kosher Grade

FDA STATUS

Andifoam DFA 100M FGK complies with FDA Regulation 21 CFR 173.340, which covers secondary direct food additives used as defoaming agents and allows concentrations of up to 10 parts per million active silicone (dimethylpolysiloxane) in non-standardized foods. This antifoam is also permissible as a component of paper that may come in contact with foods. See FDA Regulations 21 CFR 176.170 and 21 CFR 176.180.

STORAGE & SHELF LIFE

The shelf life, when the container is stored unopened and under proper conditions is 12 months from the date of manufacture. For best results, store this product between 40 °F and 100 °F. Avoid prolonged storage above 100°F. If frozen or stored above 100°F, restore compound to room temperature and mix thoroughly before use.

PACKAGING & HANDLING

Andifoam DF is supplied in 440 pound drums, other packaging options are available upon request.

For additional information on these products, please contact your Sales Representative.

Andisil®

We believe that the information shown in this Product Bulletin to be an accurate description of the typical characteristics and/or uses of the product. Any suggestions of uses are not to be taken as an inducement to infringe any particular domestic or foreign patent. We recommend that the product be thoroughly tested for a specific application to determine the performance, efficacy and its safe handling and use.

AB Specialty Silicones | 3725 Hawthorn Court | Waukegan, IL 60087

① 908.273.8015 | TOLL FREE 800.678.3024 | FAX 224.232.1999 | ✉ info@andisil.com

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