



Silicone Antifoam Solutions

AB SPECIALTY SILICONES • RAW MATERIAL SOLUTIONS
WAUKEGAN, IL • WWW.ANDISIL.COM



foam

noun \fōm\

: a mass of small bubbles formed on or in liquid, typically by agitation or fermentation

anti-foam

noun an-ti-foam \an-tē-fōm, an-tī-\

: a substance that prevents the formation of foam

de-foam-er

noun de-foam-er \de-fōm-\

: a substance that reduces or eliminates foam

Antifoam Emulsions

Designed as highly efficient, ready-to-use and easily dispersible foam control options for aqueous systems including food & kosher grade applications (FGK).

Product	% Active	Viscosity	Industries	Benefits
Andifoam DF 210	10.0	2,000 cP	■ General manufacturing	■ Easy to use ■ Effective in hot and cold systems
Andifoam DF 220	20.0	2,000 cP		
Andifoam DF 230	30.0	3,000 cP		
Andifoam DF 210FGK*	10.0	1,900 cP	■ Secondary food contact	■ Compliant FDA Regulations 21 CFR 173.340, 21 CFR 176.170 and 21 CFR 176.180 ■ Kosher Grade
Andifoam DF 220FGK*	20.0	1,500 cP		
Andifoam DF 230FGK*	30.0	2,000 cP		

* Food & Kosher Grade



eliminates foam

knock-down

noun

: amount of foam reduction immediately after adding a defoamer

per-sist-ence

noun

: duration of foam control effectiveness

Antifoam Compounds 100% Active silica-filled polydimethylsiloxane antifoam compounds formulated for use in applications where aggressive foaming occurs.

Product	% Active	Viscosity	Industries	Benefits
Andifoam DFA 100M FGK*	100.0	2,500 cP	■ Pesticide production ■ Syrup processes ■ Edible manufacturing	■ Compliant FDA Regulations 21 CFR 173.340, 21 CFR 176.170 and 21 CFR 176.180 ■ Kosher Grade

Antifoam Properties



About AB

AB Specialty Silicones is a US Manufacturer and Worldwide Distributor of specialty silicone chemicals. With customer focus at the forefront, our goal is to be the one source for all of your silicone raw material needs – providing the highest quality materials, service and technical expertise available. Our core brand is Andisil®, representing high quality materials and encompassing a broad product catalog serving many industries.

At the heart of our company is our vision – Enthusiasm & Innovation Create Success. Our team works hard to let our customers know how important they are. Present us with your needs, and we will figure out the possibilities.

HEADQUARTERS

3725 Hawthorn Court
Waukegan, IL 60087

CONTACT

Sales & Customer Service
(847) 599-7765

EMAIL

info@andisil.com

WEBSITE

www.andisil.com

Why Choose AB?

- Custom blending capabilities offering ease of formulation and cost reduction
- Silicones formulated to suit your needs
- Top quality service from synthesis to delivery
- US Manufacturer
- Illinois-based warehousing resulting in minimal lead times

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

