

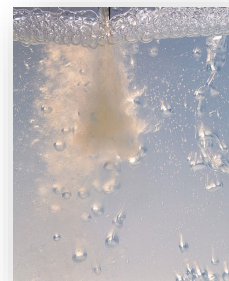
Antifoam-20

INCI: Simethicone

CAS Number: Mixture

Description:

Antifoams/Defoamers are used in numerous industrial and food grade applications for foam control. McKinley Resources Antifoam-20 is a Kosher-approved, 20% active silicone emulsion. The product offers the customer effective foam control at relatively low cost. Quick knockdown of foam and persistent foam control marks the characteristics of this Antifoam in most systems. The product works equally well in hot and cold systems. The product can also be diluted to prepare 10% silicone antifoams.



Features:

- Easy to handle
- Excellent foam knock down & persistence characteristics
- Effective in hot & cold systems
- Effective in low concentrations

Technical Data:

<i>Test</i>	<i>Specification</i>
Appearance	White, opaque liquid
Specific Gravity @ 25°C	1.001
Flash Point (°F)	> 200
Solubility in Water	Dispersible

Applications:

- Can be used in food-processing areas where additives are required to conform to direct food contact regulations
- Compatible in most aqueous processing applications.
- Use product as is by adding directly into foaming system, or dilute with processing liquid prior to use.
- Effective when added prior to foam generation or when added to control existing foam.
- Disperses in water with moderate amounts of mixing.

** Should not be used in quantities greater than 49 ppm.



McKinley Resources, Inc.
P.O. Box 810472 • Dallas, TX 75381
Phone: 972-620-9730 • Fax: 972-421-1860
info@mckinleyresources.com • www.mckinleyresources.com