## Your partner for high-performance antifoam products!

Avantis is proud to be Momentive's exclusive U.S. food and beverage distribution partner for its Foam-Clear product line! Our highly-efficient antifoams can be used as processing aids in a wide variety of operations. Regardless of your food or beverage application, we have an antifoam that will effectively mitigate unwanted foaming in your process! In partnership with Momentive, our technical support helps you achieve optimal quality and yield.



Our products provide excellent foam control in fermentation, brewing and food & beverage manufacturing as well as managing foam in liquid canning and bottling.

- The Foam-Clear product line is available in silicone, non-silicone and hybrid antifoam chemistries.
- High heat application? No problem! Our sterilizable Foam-Clear EscaFerm-S outperforms other antifoams both in its ability to kill foam and in the length of time it remains effective in the demanding conditions of the fermenter!
- Antifoam FD30KP is a high efficiency, 30% active silicone antifoam emulsion specifically developed for use as processing aid in kosher for Passover food processing applications.
- Our antifoams are available in a variety of packaging options including pails, drums and totes.
- In addition to offering dilutable emulsions in a variety of concentrations, we also have different preservative systems to deliver the optimal product for your needs.
- The Foam-Clear portfolio includes a diverse selection of products which are compatible in aqueous or oil systems.

Tell us about your application and let us guide you to the best solution for your antifoaming, or defoaming needs.

## **Avantis: the key ingredient to your success.**

The Foam-Clear product line is manufactured in Momentive's FSSC 2200 certified facility in England. The antifoams conform and are certified to a variety of global food standards including ISO 9001:2015, halal and kosher. From Avantis' state-of-the-art facility in the heartland, we distribute the Foam-Clear products and other food ingredients to all 50 states. Avantis is a WBENC certified woman owned business.



SCAN TO DOWNLOAD

Concentrates Ready to Use



















| Application   | Antifoam<br>FD30KP | Esca-NP | Esca-NVD | EscaFerm | EscaPro-K | EscaFerm-S | FD20PK | FDK      | FDP      |
|---|--------------------|---------|----------|----------|-----------|------------|--------|----------|----------|
| Alcohol (Whiskey, Bourbon)  |                    |         |          | ~        |           | ~          | ~      |          |          |
| Animal Feed   | ~                  |         |          |          |           |            |        | ~        | ~        |
| Brewing   | ~                  |         |          | ~        |           |            | ~      |          |          |
| Beverages   |                    |         |          |          |           |            |        | ~        | ~        |
| Beverage Tank Cleaning  |                    |         |          |          |           |            |        | ~        |          |
| Bioethanol  |                    |         | <b>~</b> | ~        |           | ~          | ~      |          |          |
| Bottle Washing  | ~                  |         |          |          |           |            |        |          |          |
| Bread   |                    |         |          |          | ~         |            |        | ~        |          |
| Carbonated Beverages  |                    |         |          |          |           |            |        | ~        |          |
| Colorants   |                    |         |          |          |           |            |        | ~        |          |
| Confectionery   |                    |         |          |          | ~         |            |        | ~        |          |
| Corn Starch   |                    |         | ~        |          |           |            |        |          |          |
| Dairy (whey, pudding, cheese)   |                    |         |          |          | ~         |            |        | ~        |          |
| Evaporation/Dehydration of Foodstuffs   | ~                  |         |          |          |           |            |        | ~        | ~        |
| Fermentation (of grain, sugar & corn<br>molasses, antibiotics, amino acids,<br>wheat, fruit, root vegetables) | ~                  | ~       |          |          |           | ~          |        | ~        |          |
| Flavors/Fragrances  |                    |         |          |          | ~         |            |        | ~        |          |
| Fruits  |                    | ~       |          |          |           |            |        | ~        | <b>~</b> |
| Gelatine  |                    |         |          |          | ~         |            |        |          |          |
| Jam   | ~                  |         |          |          |           |            |        | ~        | <b>~</b> |
| Juices  |                    |         |          |          |           |            |        | ~        | <b>~</b> |
| Maple Syrup   |                    |         |          |          |           |            |        | ~        |          |
| Meat & Poultry (rendering, cleaning & sanitation)   |                    |         |          | ~        | ~         |            |        | ~        | ~        |
| Pasta   |                    |         |          |          |           |            |        | ~        |          |
| Pickling  | ~                  |         |          |          |           |            |        | ~        |          |
| Potato  | ~                  | ~       | ~        |          |           |            |        | ~        | <b>~</b> |
| Protein/Starch  |                    | ~       | ~        |          |           |            |        | ~        |          |
| Sauces/Marinades  |                    |         |          |          |           |            |        | ~        |          |
| Seafood (brine freezing, washing)   |                    |         |          | ~        | ~         |            |        | ~        |          |
| Seasonings  |                    |         |          |          |           |            |        | ~        | ~        |
| Soybean/Tofu  |                    |         |          | <b>~</b> |           |            |        | <b>~</b> |          |
| Sugar Beets   | ~                  | ~       |          |          |           |            |        | ~        |          |
| Vegetable Oils  |                    |         |          |          | <b>~</b>  |            |        |          |          |
| Vegetables  | ~                  |         | ~        |          |           |            |        | <b>~</b> | <b>~</b> |
| Vinegar   | <b>~</b>           |         |          |          | <b>~</b>  |            |        |          | <b>~</b> |
| Wheat Grain Processing  |                    | ~       |          |          |           | ~          |        |          |          |
| Yeast Production  |                    |         | ~        |          |           | ~          |        |          |          |
|   |                    |         |          |          |           |            |        |          |          |