SAG* 710 Antifoam Emulsion

Description
SAG 710 antifoam emulsion is an aqueous system foam controller that may be considered for use when very high standards of quality and purity are required. This very adaptable foam control agent can help provide excellent quality and purity of a food processing agent. It is an excellent candidate to consider for use in cosmetics applications, where very high standards are required. This 10-percent active emulsion can be used effectively in virtually all surfactants, over a broad pH range. It can be particularly effective with nonionic surfactants.

Key Features and Typical Benefits

- increased production throughput in food processing applications
- developed for aqueous systems
- may be effective in virtually all surfactants, especially nonionic
- useful over broad pH range
- defoaming agent for processing foods (21 CFR 173.340) (1)
- Halal Certified (2)

(1) Compositional compliant with 21 CFR 173.340 and is appropriate for consideration for use as a defoaming agent in processing foods in accordance with the conditions specified and limitations imposed by this regulation. Please consult the FDA regulations for specifications and limitations, which may apply. The customer has the sole responsibility for determining that their product complies with all applicable FDA specifications and limitations and is fit for food contact use.
(2) This product is produced under the supervision of the Islamic Food and Nutrition Council of America (IFANCA). This product is in compliance with the halal requirements under Islamic laws.

Typical Physical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Appearance</td>
<td>White</td>
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Potential Applications
This antifoam may be considered for use in the manufacture of food and feed products, and in a variety of industrial processes. These applications include:

**Food and Feed Processing**
- Alcohol fermentation
- Beverages, juices and sauces
- Bottle washing
- Component of cleaning solutions
- Condiment and flavoring manufacturing
- Corn wet-milling
- Egg washing
- Feed supplement manufacturing
- Food plant waste water treatment

**Cosmetics**
- Formulation aid in cosmetics, balms, lotions, moisturizers, ointments, shampoos and sunscreens

**Patent Status**
Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute the permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.
Product Safety, Handling and Storage
Customers should review the latest Safety Data Sheet (SDS) and label for product safety information, safe handling instructions, personal protective equipment if necessary, emergency service contact information, and any special storage conditions required for safety. Momentive Performance Materials (MPM) maintains an around-the-clock emergency service for its products. SDS are available at www.momentive.com or, upon request, from any MPM representative. For product storage and handling procedures to maintain the product quality within our stated specifications, please review Certificates of Analysis, which are available in the Order Center. Use of other materials in conjunction with MPM products (for example, primers) may require additional precautions. Please review and follow the safety information provided by the manufacturer of such other materials.

Limitations
Customers must evaluate Momentive Performance Materials products and make their own determination as to fitness of use in their particular applications.

Contact Information
For product prices, availability, or order placement, contact our customer service at Momentive.com/CustomerService/

For literature and technical assistance, visit our website at: www.momentive.com

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