

SAG™ 5693 Antifoam

Description

SAG 5693 antifoam is a one hundred percent active antifoam. That performance combined with a minimal effect on oxygen transfer makes SAG 5693 antifoam an excellent candidate for specialty applications ranging from aerobic mold and fungal fermentations to hydraulic fluids to soluble cutting fluids.

Key Features and Typical Benefits

- Maximum fermentor throughput
- Excellent foam control performance in aerobic fermentation processes
- Low oxygen transfer suppression in fermentation processes
- Good solubility in lard/soybean/vegetable oils
- Easy to use
- Autoclavable
- Halal Certified ⁽¹⁾

(1) 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

Appearance	Colorless
Active Ingredient Content, %	100
Specific Gravity, 25/25 °C	1.002
Viscosity at 25 °C (after stirring), cP	350
Shelf Life, months	24
Suitable Diluents	Process liquids, oils

Potential Applications

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Patent Status

여기에 포함된 어떠한 내용도 관련 특허가 없음을 의미하거나 특허 소유자의 허가 없이 특허에서 다루는 발명을 실행하기 위한 허가, 유도 또는 권고를 구성하는 것으로 해석되어서는 안됩니다.

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.

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