TECHNICAL INFORMATION

Defoamer for aqueous systems

Appearance: liquid
Colour: translucent grey

Typical Properties:
- Active Ingredients: approx. 100.0%
- Consistency: approx. 3,500 mPas/cps
- Density at 20°C: approx. 8.30 lbs/gal

This information is intended as a guideline only and should not be used to issue specifications. Slight deviations do not affect application and capability of the product. For specifications please consult the Certificate of Analysis.

Properties/applications:
DEE FO SC-11 is an excellent low viscosity siloxane compound suitable for agricultural applications. It is readily pourable and may be used to prepare silicone-based foam preventive emulsions.

Main applications:
- Seed coatings
- Agricultural adjuvants
- 40 CFR 180.910 conforming applications
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Recommended levels/use:
The properties and performance of a defoamer are greatly dependent upon the specific formulation in which it is utilized and, consequently, should always be tested (possibly at different treatment levels, temperatures, and/or time intervals) to verify performance prior to use. A starting dosage level from 0.01% to 0.10%, based on the weight of the formulation, is recommended.

Storage/handling:
Always mix prior to use as the product tends to separate slightly. Mix product and retest for quality after one year from the date of manufacture. The minimum shelf life in closed containers is 12 months from the date of manufacture. Refer to Material Safety Data Sheet for additional handling information.

Packaging:
Drums holding 450 lbs/ 204 kg net or 5 gallon pail holding 40 lbs/ 18 kg net.