

# AGITAN<sup>®</sup> A202E

## TECHNICAL INFORMATION

### Defoamer for aqueous systems

|                            |                                      |                        |
|----------------------------|--------------------------------------|------------------------|
| <b>Composition:</b>        | Blend of special wax and mineral oil |                        |
| <b>Appearance:</b>         | liquid                               |                        |
| <b>Colour:</b>             | opaque off-white                     |                        |
| <b>Typical Properties:</b> | Active ingredients:                  | approx. 98.8 %         |
|                            | Consistency:                         | approx. 2,500 mPas/cps |
|                            | Density at 20°C:                     | approx. 7.05 lbs/gal   |
|                            | Emulsifiable:                        | Highly emulsifiable    |

*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:** AGITAN A202E is a highly persistent and cost effective oil-based defoamer specially designed for use in most emulsion polymers including EVA, VA, and acrylic formulations. It also provides excellent cost effectiveness in many adhesive applications, such as PSA, laminating, packaging, envelope and label, and construction formulations.

Main applications:  
- PSA adhesives  
- Laminating adhesives  
- Packaging adhesives  
- Envelope/Label adhesives  
- Construction adhesives  
- Acrylic/EVA/VA/Latex-based adhesives

**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. Normal dosage ranges from 0.2% to 0.7%, 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 380 lbs/ 172 kg net or 5 gallon pail holding 35 lbs/ 16 kg net.

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product's performance in their own systems. This technical data sheet replaces all previous issues.

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