TECHNICAL INFORMATION

Defoamer for aqueous systems

Composition: Blend of vegetable oils and alkoxylated compounds, silica and emulsifiers, nonionic

Appearance: liquid
Colour: yellow-brown, turbid

Typical Properties:
- Active ingredients: approx. 100 %
- Consistency: medium viscosity, approx. 800 mPa s
- Density at 20°C: approx. 0.98 g/cm³
- Flash point: above 100 °C
- Solubility in water: emulsifiable
- pH (2% in dist. water): approx. 7.5

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 352 is a special composition with excellent stability and high efficiency. AGITAN 352 is alkali and acid resistant and can be used in a pH-range between 3 and 11.

Main applications:
- Architectural coatings
- Building products
- Industrial and wood coatings
- Printing inks
- Adhesives
- Polymerization
- Paper coatings

Recommended levels/use: Ladder studies are recommended to determine optimum level. Normally a dosage of 0.05 - 0.5 % of AGITAN 352 on finished product is sufficient.

Storage/handling: AGITAN 352 is not sensitive to freezing, but for better handling it should be stored between 5 and 25 °C. The product may separate on storage. Therefore AGITAN 352 must be mixed before use. The minimum shelf life in closed containers is 15 months from the date of manufacture.

Packaging: Totes holding 1000 kg net, drums holding 150 kg net or kegs holding 25 kg net.