TECHNICAL INFORMATION

Defoamer for aqueous systems

### Composition:
Blend of modified fatty and alkoxylated compounds, silica and emulsifiers, nonionic

### Appearance:
liquid

### Colour:
white, yellowish, turbid

### Typical Properties:
- **Active ingredients:** approx. 100%
- **Consistency:** medium viscosity, appr. 2000 mPa s
- **Density at 20°C:** approx. 1.01 g/cm³
- **Flash point:** above 100 °C
- **Solubility in water:** emulsifiable, results in an unstable emulsion
- **pH (2% in dist. water):** approx. 7

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 351 is a special composition with excellent stability and high efficiency. AGITAN 351 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
- Oilfield cements
- Drilling fluids

### Recommended levels/use:
Ladder studies are recommended to determine optimum level. Normally a dosage of 0.05 - 0.5 % of AGITAN 351 on finished product is sufficient

### Storage/handling:
AGITAN 351 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 351 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 140 kg net or kegs holding 25 kg net.