

# AGITAN<sup>®</sup> 350

## TECHNICAL INFORMATION

### Defoamer for aqueous systems

<b>Composition:</b>	Blend of modified fatty and alkoxyated compounds, silica, nonionic	
<b>Appearance:</b>	liquid	
<b>Colour:</b>	white,yellowish, turbid	
<b>Typical Properties:</b>	Active ingredients:	approx. 100 %
	Consistency:	medium viscosity, appr. 2000 mPas
	Density at 20°C:	approx. 1.02 g/cm <sup>3</sup>
	Flash point:	above 100 °C
	Solubility in water:	hardly emulsifiable, results in 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 350 is a special composition with excellent stability and high efficiency. AGITAN 350 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 350 on finished product is sufficient.

**Storage/handling:** AGITAN 350 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 350 must be mixed before use. The minimum shelf life in closed containers is 15 months from the date of manufacture.

**Packaging:** Totes holding 900 kg net, drums holding 140 kg net or kegs holding 25 kg net.