

AGITAN® 232

TECHNICAL INFORMATION

Defoamer for aqueous systems

Composition: Blend of liquid hydrocarbons, modified fatty compounds, nonionic emulsifiers and

hydrophobic silica

Appearance: liquid

Colour: yellowish, turbid

Typical Properties: Active ingredients: approx. 100 % Consistency: medium viscosity

Density at 20°C: medium viscosity
approx. 0.90 g/cm³
Flash point: above 120 °C

Solubility in water: easily emulsifiable, results in an unstable

emulsion which separates slowly

pH (2% in dist. water): approx. 8

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 232 has a wide formulation lattitude due to its ease of emulsification. It can

be effective in clear coats, highly pigmented systems, low viscosity systems and

emulsion manufacturing.

Main applications:
- Architectural coatings
- Emulsion plasters

Recommended levels/use: Normal dosage ranges from 0.1 to 0.3 % on finished product. AGITAN 232 is

typically added undiluted during pigment grinding for optimum distribution and deaeration. For most efficient use 2/3 of AGITAN 232 is added to the pigment dispersion and 1/3 to the letdown. For manufacture of emulsions it is necessary to

add the defoamer to the water phase.

Storage/handling: AGITAN 232 is not sensitive to freezing, but for better handling it should be stored

between 15 and 25 °C. As the product tends to separate it should be mixed before use. The minimum shelf life in closed containers is 15 months from the date of

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manufacture.

Packaging: Totes holding 900 kg net, drums holding 130 kg net or kegs holding 25 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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