AGITAN® DF 6008

TECHNICAL INFORMATION

Defoamer for coolants and waste water treatment

Composition: Aqueous emulsion of mineral oil and non ionic surfactants, APEO-free
Appearance: liquid
Colour: white, turbid

Typical Properties:
- Active ingredients: approx. 60 %
- Viscosity: approx. 150 mPa s
- Density at 20°C: approx. 0.93 g/cm³
- Solubility in water: emulsifiable
- pH (2% in dist. water): approx. 9

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 DF 6008 is a defoamer for all common emulsion systems. It provides the following properties:
- Extremely versatile
- Very fast action
- Effective under acidic and alkaline conditions

Main applications:
- Polymerisation effluent
- Detergent effluent
- Coolants

Recommended levels/use:
AGITAN DF 6008 should be used as received and can be pre-diluted to form stock emulsions.
Suggested dosage for some typical applications:
- Effluent steams:
  - Detergent based: 0.05-0.2 %
  - Polymerisation waste: 0.1-0.3 %
  - Metal working fluids: 0.02-0.1 %

Storage/handling:
AGITAN DF 6008 is sensitive to freezing and should be stored between 5 and 35 °C. As the product tends to separate it should be mixed before use. The minimum shelf life in closed containers is 9 months from the date of manufacture.

Packaging:
Totes holding 900 kg net.