

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/cm ³
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.