

Product Code: MM-0186

Product Name: AFROMER M20

Product Properties: Polyether-Based Defoamer

DEFINITION

- An antifoaming compound consisting of polyether compounds used for general purposes in water-based systems.

TECHNICAL SPECIFICATIONS

Physical Appearance	Yellowish/Tinted/Liquid
pH	7,5 ± 1
Solid Content	99 ± 1
Density	0,98 ± 0,05 g/cm ³
Viscosity (25°C)	Max.2000 mPa.s
Solubility	Insoluble with water.

APPLICATION

- Compatible with water-based paints, coatings, and other chemical formulations. Its yellowish or hazy liquid form provides ease of application and allows homogeneous dispersion within the system.
- It is a specially formulated composition offering excellent stability and high efficiency. It is resistant to alkaline and acidic conditions and can be used within a pH range of 3 to 11.
- Suitable for use in architectural coatings, construction products, industrial and wood coatings, printing inks, adhesives, and polymerization processes.
- Used to prevent or reduce foam formation during the production of water-based paints and coatings.
- Typical dosage is 0,1–0,5% based on the total formulation.

STORAGE

- The product has a shelf life of 1 year when stored in its original, unopened packaging under cool, dry conditions and protected from direct sunlight.