Foamaster® MO NXZ/NDW



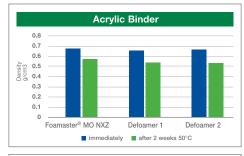
Defoamers for a broad spectrum of binder systems with excellent compatibility and long term persistency

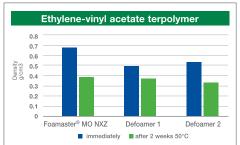
Foamaster® MO NXZ & NDW are universal defoamers based on mineral oil and non-ionic surfactants. They are specially designed for emulsion-based coatings and plasters with superior performance in flat aqueous paints and for adhesives systems.

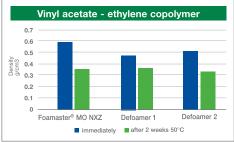
Foamaster® MO NDW has an excellent compatibility in various latex systems, like styrene/acrylic and polyvinylacetate copolymers. Foamaster® MO NXZ is recommended for all kind of latex systems used in paints and adhesives.

Both products do not cause fish eyes and show long term persistency in foam controlling properties. To achieve the best result, it is recommended that half of the defoamer is added prior to grinding and the rest at the let-down stage under good agitation.

The graphs below show Foamaster® MO NXZ performance vs defoamer benchmarks in various latex systems







Test methods:

Latex and defoamer is vigorously stirred for 3 min at 5000 rpm and the density is measured immediately.

The procedure is repeated after 2 weeks storage at 50°C, the higher the value, the better the defoamer efficiency.

Foamaster® MO NXZ shows good foam control in emulsion paints with long term persistency.

Foamaster® MO NXZ/NDW : Characteristic Values

Property	Value
Water content	0.25%
Viscosity	~ 500 mPa.s
Density at 20° C (68° F)	~ 0.87g/cm ³
VOC	< 0.1% acc. to EU 2004/42 (b.p. > 250°C)

Performance Highlights

- Excellent foam control with long term persistency
- Excellent use in flat emulsion paints based on vinyl acetate or acrylic systems
- Ease of emulsification
- Low VOC



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