

Foamaster® MO NXZ

• liquid defoamer for emulsion paints and adhesive systems.

· defoamer based on mineral oil.

chemical nature blend of mineral oils and non ionic surfactants

Properties

physical form turbid amber liquid

storage Foamaster® MO NXZ might form a slight sedimentation or phase

separation during storage. The defoaming properties of Foamaster[®] MO NXZ are not affected, if the product is mixed thoroughly prior to use.

typical properties water content ~ 0.25%

density at 20 °C (68 °F) $\sim 0.87 \text{ g/cm}^3$ viscosity $\sim 450 \text{ mPa} \cdot \text{s}$

Application

Foamaster[®] MO NXZ is a defoamer for emulsion paints based on styrene-butadiene, acrylic, polyvinyl chloride and its copolymers, ethylene-vinyl acetate, vinylidene chloride and water-soluble alkyds.

recommended concentrations

A dosage of 0.2-0.5% calculated on total formulation is recommended for effective defoaming. In adhesives a dosage of 0.5 - 1.0% is recommended.

Foamaster[®] MO NXZ can be incorporated as supplied or after emulsifying in water. Best results are obtained if half of the defoamer is added prior to grinding and the remainder at the let-down stage.

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Validity
This Technical Data Sheet is valid for all versions of the Foamaster MO NXZ;

Foamaster MO NXZ, Foamaster MO NXZ AC, Foamaster MO NXZ AJ, Foamaster MO NXZ EG, Foamaster MO NXZ NM.

Safety
When handling these products, please comply with the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

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