

Foamaster[®] MO NDW

Product description Defoamer based on mineral oil.

- Key benefits**
- Exceptional product stability. Retains defoaming efficiency, even after months of storage.
 - Contributes to excellent brushability and does not cause fisheyes.

Chemical nature Blend of mineral oils and non-ionic surfactants.

Properties

Physical form Turbid whitish to yellowish liquid.

Technical data (not supply specifications)	Water content	~ 0.25 %
	Density	at 20 °C (68 °F) ~ 0.87 g/cm ³
	Viscosity	~ 550 mPa·s

Application

Foamaster[®] MO NDW is effective in all systems based on synthetic latex, especially those based on styrene-butadiene, polyvinyl acetate, acrylic and water-soluble alkyds.

Formulation guideline 0.2 – 0.5 % calculated on total formulation. In adhesives a dosage of 1.0 - 2.0 % is recommended

When manufacturing paints, Foamaster[®] MO NDW is best added during grinding in order to achieve perfect incorporation of the defoamer into the system. When adding the defoamer during the let-down stage, predilute Foamaster[®] MO NDW with water and add while agitating vigorously.

Storage

Foamaster® MO NDW might form a slight sedimentation or phase separation during storage. The defoaming properties of Foamaster® MO NDW are not affected, if the product is mixed thoroughly prior to use.

Contacts worldwide

Asia
BASF East Asia Regional Headquarters Ltd
45/F, Jardine House
No. 1 Connaught Place
Central Hong Kong
China
formulation-additives-asia@basf.com

North America
BASF Corporation
11501 Steele Creek Road
Charlotte, NC 28273
USA
formulation-additives-nafta@basf.com

Europe
BASF SE
Formulation Additives
67056 Ludwigshafen
Germany
formulation-additives-europe@basf.com

South America
BASF S.A
Rochaverá - Crystal Tower
Av. das Nações Unidas, 14.171
Morumbi - São Paulo-SP
Brazil
formulation-additives-south-america@basf.com

Validity

This Technical Data Sheet is valid for all versions of the Foamaster® MO NDW, Foamaster® MO NDW AC, Foamaster® MO NDW AJ, Foamaster® MO NDW EG, Foamaster® MO NDW NC, Foamaster® MO NDW NM, Foamaster® MO NDW EK

Safety

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

Note

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. The agreed contractual quality of the product results exclusively from the statements made in the product specification. It is the responsibility of the recipient of our product to ensure that any proprietary rights and existing laws and legislation are observed.

® = Registered trademark

™ = Trademark of the BASF Group, unless otherwise noted

www.basf.com/additives