

Foamaster® WO 2310

Product description

Defoamer paints and adhesives with very broad food contact compliance

Key benefits

- Defoamer for manufacturing and application of emulsion paints and adhesives
- Very broad food contact compliance
- Well suited as process defoamer during emulsion polymerization

Chemical nature

Formulation based on white oil and non-ionic surfactants

Properties

Physical form

Opaque whitish to yellowish liquid

Technical data

(no supply specification)

Density	at 20 °C (68 °F)	~ 0.88 g/cm ³
Viscosity	Brookfield at 23 °C (73 °F)	~ 1250 mPa⋅s
Dilution appearance	at 25 °C (73 °F)	~ 5 %
Water content		~ 0.1 %

Application

Foamaster® WO 2310 is a defoamer for manufacturing and application of emulsion paints and adhesives. Due to its very broad food contact compliancy, it is well suited for processes and applications where such requirements are of essential interest (e.g. emulsion polymerization, adhesives etc.).

Formulation guideline

0.01 - 0.50 % on total formulation.

If used as defoamer for monomer stripping, we recommend to prepare an aqueous dilution (2-10 % in water).

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Storage

Foamaster® WO 2310 might form a slight sedimentation or phase separation during storage. The defoaming properties of Foamaster® WO 2310 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

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

North America BASF Corporation 11501 Steele Creek Road Charlotte, NC 28273 USA

formulation-additives-nafta@basf.com

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

Validity

This Technical Data Sheet is valid for all versions of the Foamaster® WO 2310.

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.