

Foamaster[®] WO 2390

general	defoamer for styrene-butadiene latex
chemical nature	silicone-free formulation based on white oil, alkyl poly(alkoxy esters) and ethers

Properties

physical form	hazy amber liquid								
storage	Foamaster [®] WO 2390 should be stored in a cool dry place. During storage of Foamaster [®] WO 2390 a slight sedimentation or phase separation might occur. The defoaming properties of Foamaster [®] WO 2390 are not affected, if the product is mixed thoroughly prior to use.								
typical properties (no supply specification)	<table><tr><td>density at 20 °C (68 °F)</td><td>~ 0.93 g/cm³</td></tr><tr><td>Brookfield viscosity at 23 °C (73 °F)</td><td>~ 900 mPa·s</td></tr><tr><td>dilution appearance (10%, 30 mn)</td><td>~ 5%</td></tr><tr><td>odor</td><td>low odor</td></tr></table>	density at 20 °C (68 °F)	~ 0.93 g/cm ³	Brookfield viscosity at 23 °C (73 °F)	~ 900 mPa·s	dilution appearance (10%, 30 mn)	~ 5%	odor	low odor
density at 20 °C (68 °F)	~ 0.93 g/cm ³								
Brookfield viscosity at 23 °C (73 °F)	~ 900 mPa·s								
dilution appearance (10%, 30 mn)	~ 5%								
odor	low odor								

Application

	Foamaster [®] WO 2390 is a defoamer / antifoam for styrene-butadiene polymerization, specifically during monomer stripping. Foamaster [®] WO 2390 is silicone-free and does not have adverse secondary effects during latex application.
recommended concentrations	0.01 – 0.20% on latex. When used as a defoamer for monomer stripping, we recommend to prepare an aqueous dilution (2 – 10% in water).

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® WO 2390.

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.

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 BASF Group, unless otherwise noted

www.basf.com/formulation-additives