Hydropalat® WE 3390

Product description

Hydropalat® WE 3390 is a tetrafunctional block copolymer with terminal secondary hydroxyl groups. A nonionic surfactant that is 100 % active and relatively nontoxic.

Chemical nature

Nonionic block copolymer

Properties

Physical form

Turbid liquid

Technical data
(not supply specification)

Active ingredients		~ 100.0 %
Water content		≤ 0.20 %
Specific gravity	(25 °C)	~ 1.01 g/cm^3
pH value	Apparent	8.0 – 9.5
Pour point	DIN 51583	~ -17 °C
Viscosity	(25 °C)	~ 1,840 mPa.s
Surface tension	(1 g/l, water, 23 °C)	~ Insoluble
Average molecular weight		~ 8,000 g/mol
Solubility in water		Insoluble

Application

Hydropalat® WE 3390 is a high molecular weight hydrophobic surfactant.

Recommended concentrations

Dosage has to be tested according to application.

Storage

Subject to appropriate storage under the usual storage and temperature conditions, our products are durable for at least 2 years.

Store in cold and dry place, tightly sealed.

Contacts worldwide

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Validity

This Technical Data Sheet is valid for all versions of the Hydropalat® WE 3390.

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.

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