

Berosol EC

Berosol™ EC is an optimized blend based on a synergy between non-ionic surfactants and colloidal silica

Specifications

pH	6-8 (1% in water)
Water content	49-53 %

Characteristics

Active content	50 %
Appearance	Liquid at 20°C
Clear point	-2 °C
Density	1095 kg/m ³ at 20°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately 75 mm, after 5 min 13 mm
Surface Tension according to Du Noüy	30 mN/m at 25°C, 0.1%
Viscosity	230 mPa.s at 20°C
Wetting power according to Draves, 25°C, 0.1%	95 sec
Solubility: Ethanol	Insoluble
Solubility: Isopropyl alcohol	Insoluble
Solubility: Low aromatic solvent	Insoluble
Solubility: Propylene glycol	Insoluble
Solubility: Solubility in water	Soluble

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.

Berosol™ is a registered trademark in many countries. For more information, please visit our website at www.nouryon.com.

The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.