

Ampholak XCE

Non-label amphoteric surfactant – hydrotrope and foamer.

Specifications

Color	≤ 500 Hazen, 20% in water
pH	8.0 – 10.0 (20% in water)
Salt content	9.5 - 11.0 %
Solid content	39 - 41 %

Characteristics

Appearance	Clear liquid at 20°C
Clear point	-10 °C
Density	1143 kg/m ³ at 25°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 150 mm after 5 min: 150 mm
Pour point	-17 °C
Surface Tension according to Du Noüy	36 mN/m at 25°C, 0.1%
Viscosity	50 mPa s at 20°C
Water content	59%
Wetting power according to Draves, 25°C, 0.1%	150 sec
Solubility: Ethanol	Insoluble
Solubility: Isopropyl alcohol	Insoluble
Solubility: Low aromatic solvent	Insoluble
Solubility: Propylene glycol	Soluble
Solubility: Water	Soluble
Solubility: White spirit	Insoluble
Solubility: Xylene	Insoluble

Notes:

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

Storage

Ampholak XCE should always be homogenized before use. If the product is stored at a temperature above 50-60°C for several days, or exposed to light for several weeks, a slight degradation in colour may occur.

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The Nouryon logo consists of the word "Nouryon" in a bold, orange, sans-serif font. The letter "N" is stylized with a vertical bar on its left side.