

Berol 370

Berol 370 is a non-ionic surfactant

Specifications

Appearance	Clear to cloudy liquid at 20°C
Cloud point	(1% in water) 30-36 °C
Color	≤ 200 Hazen
pH	5-7 (1% in water)
Water content	≤ 1.0 %

Characteristics

Active content	100 %
Density	1030 kg/m ³ at 20°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 8 mm; after 5 min: 0 mm
Pour point	≤ -20 °C
Surface Tension according to Du Noüy	40.5 mN/m at 25°C, 0.1%
Viscosity	300 mPa s at 20°C
Wetting power according to Draves, 25°C, 0.1%	≥ 600 sec
Solubility: Ethanol	Soluble
Solubility: Isopropyl alcohol	Soluble
Solubility: Low aromatic solvent	Insoluble
Solubility: Propylene glycol	Soluble
Solubility: Water	Soluble
Solubility: White spirit	Soluble
Solubility: Xylene	Dispersible

Notes:

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

Storage

Homogenized before use, unless the entire quantity is used.

Additional information

The solubility values indicate the solubility of 1% Berol 370

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