

# Berol 561

Berol 561 is a cationic surfactant consisting of alkyl-glycol ether ammonium methyl chloride.

## Specifications

Appearance	Clear liquid at 20°C
Color	≤ 12 Gardner
Total basic Nitrogen	≤ 0.1 mmol/g
pH	6-9 (1% in water)

## Characteristics

Active content	100 %
Clear point	9 °C
Density	1080 kg/m <sup>3</sup> at 20°C
Flash point	≥100°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 30 mm; after 5 min: 0 mm
Pour point	9 °C
Surface Tension according to Du Noüy	37 mN/m at 25°C, 0.1%
Viscosity	2000 mP 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	Dispersible
Solubility: Propylene glycol	Soluble
Solubility: Water	Soluble
Solubility: White spirit	Insoluble
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.

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