

Berol 556

Berol 556 is a cationic surfactant consisting of alkyl polyglycol ether ammonium methyl chloride.

Specifications

Appearance	Clear liquid
Chloride content	2.6-3.2 %
Color	≤ 8 Gardner
рН	5-9 (1% in water)

Characteristics

Active content	80%, Propylene glycol 20% %
Clear point	2 ℃
Density	1070 kg/m³ at 20°C
Flash point	≥100°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 95 mm after 5 min: 5 mm
Pour point Pour point	2 ℃
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	46 mN/m
Viscosity	350 mPa s at 20°C
Wetting power according to Draves, 25°C, 0.1%	≥600 sec
Solubility: 2-propanol	Soluble
Solubility: Ethanol	Soluble
Solubility: Low aromatic solvent	Insoluble
Solubility: Propylene glycol	Soluble
Solubility: Water	Soluble
Solubility: White spirit	Insoluble
Solubility: Xylene	Insoluble

Notes:

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

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