

# Ampholak YJH-40

## Octyliminodipropionate

Ampholak® YJH-40 is a salt-free octyliminodipropionate

### Specifications

Color	≤ 500 (20% in water) Hazen
pH	8.5-9.5 (20% in water)
Solid content	38-42 %
Viscosity	≤ 100 (at 20°C) cps

### Characteristics

Appearance	Clear liquid
Clear point	-4 °C
Density	1081 kg/m <sup>3</sup> at 20°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 15mm after 5 min: 0mm
Pour point	-8 °C
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	64 mN/m
Water content	61%
Wetting power according to Draves, 25°C, 0.1%	≥300 sec
Solubility: 2-propanol	Dispersible
Solubility: Ethanol	Soluble
Solubility: IPA	Soluble
Solubility: Low aromatic solvent	Insoluble
Solubility: Propylene glycol	Soluble
Solubility: Solubility in 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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