

Ampholak YCE

Sodium cocopropylenediamine propionates

Ampholak YCE is an amine based salt-free amphoteric of propionate type

Specifications

| | |
|---------------|----------------------------|
| Appearance | Clear liquid at 20°C |
| Color | ≤ 250 (20% in water) Hazen |
| pH | 6-7 (20% in water) |
| Solid content | 29-30 % |
| Viscosity | ≤ 150 (at 20°C) cps |

Characteristics

| | |
|--|---|
| Clear point | 0 °C |
| Density | 1047 kg/m ³ at 20°C |
| Foam Height according to Ross-Miles, 50°C, 0.05% | immediately: 125 mm after 5 min: 120 mm |
| Pour point | 0 °C |
| Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914 | 39 mN/m |
| Water content | 70% |
| Wetting power according to Draves, 25°C, 0.1% | 300 sec |
| Solubility: 2-propanol | Dispersible |
| Solubility: Ethanol | Dispersible |
| 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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Contact Us

USA and Canada

Global Headquarters
Chicago
USA
+1 312 544 7000
ansc-cs@nouryon.com

China

Regional Headquarters
Shanghai
China
+86 21 2220 5000
surfactants.asia@nouryon.com

Europe

Regional Headquarters
Stenungsund
Sweden
+46 303 850 00
surfactants.europe@nouryon.com

South East Asia

Regional Headquarters
Singapore
+65 6635 5183
surfactants.asia@nouryon.com

South America

Regional Sales Office
Itupeva
Brazil
+55 11 4591 8938

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