

Armoclean 6250

Quat ethoxylated

Armoclean 6250 is a cationic surfactant consisting of alkyl polyglycol ether ammonium methyl chloride.

Specifications

Functional test	≥ 50 °C
pH	6-9 (1% in water)
Water content	39-41 %

Characteristics

Active content	60 %
Appearance	Clear / hazy liquid at 20°C
Clear point	-17 °C
Color	8 Gardner
Density	1062 kg/m ³ at 20°C
Flash point	≥100°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 32 mm, after 5 min: 3 mm
Pour point	-17 °C
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	36 mN/m
Viscosity	210 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: Water	Soluble

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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