

# Armoclean 4350

## Alcohol Ethoxylate

Armoclean 4350 is a nonionic surfactant based on a synthetic primary alcohol.

### Specifications

Cloud point	47-53 (5g product in 25ml 25% butyldiglycol) °C
Color	≤ 200 Hazen
pH	7-9.5 (1% in water)
Water content	≤ 1.0 %

### Characteristics

Active content	100 %
Appearance	Liquid
Clear point	12 °C
Density	968 kg/m <sup>3</sup> at 20°C
Flash point	≥ 100°C
Foam Height according to Ross-Miles, 50°C, 0.05%	immediately: 5mm; after 5 min: 0mm
HLB	11.6 (Griffin)
Pour point	-9 °C
Surface Tension according to Du Noüy, 25°C, 0.1% DIN 53914	27.0 mN/m
Viscosity	30 mPa.s at 20°C
Wetting power according to Draves, 25°C, 0.1%	3 sec
Solubility: 2-propanol	Soluble
Solubility: Ethanol	Soluble
Solubility: Low aromatic solvent	Soluble
Solubility: Propylene glycol	Soluble
Solubility: Water	Dispersible
Solubility: White spirit	Soluble

#### Notes:

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

## Storage

Armoclean 4350 should always be homogenized before use, unless the entire quantity is used.

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The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.