Wet AK 28W

Wet AK 28W is a non-ionic surfactant consisting of an ethoxylated fatty acid monoethanolamine.

Specification

Parameter	Limits	Method
рН	6 - 8 (1% in water)	
Water content	19-21 %	
Typical Data		
Chemical and Physical Data		Typical Value
Cloud Point		60-70 C (1% in 10% NaCl, pH<3)
Clear point		11 C
Flash point		>100 C
Active content		80%
Viscosity		200 mPa s at 25°C
Density		1043 kg/m3 at 25°C
Pour point		10°C
Appearance		Clear, red-yellow liquid at 25°C
Solubility		Typical Value
Isopropanol		Soluble
White spirit		Insoluble
Ethanol		Soluble
Propylene glycol		Soluble
Water		Soluble
Surface Active Characteristics		Typical Value
Surface Tension according to Du Noüy, 25°C, 0.1%	6 DIN 53914	33 mN/m
HLB value		13

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

Packaging and Storage

If Wet AK 28W has been stored below its clear point, it should be homogenized before use unless the whole quantity is used.

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