

Armohib CI-5174

Amine ethoxylate

Armohib CI-5174 is a polymeric ester amine.

Specifications

Acid value	16.8-19.1 mg KOH/g
pH	7-8 (1% in water)
Total basic Nitrogen	1.68-1.81 %
Water content	≤ 0.3 %

Characteristics

Active content	100 %
Appearance	Clear liquid at 20°C
Density	1030 kg/m ³ at 20°C
Flash point	≥ 200°C
Pour point	-12 °C
Viscosity	1185 m.Pas at 20°C
Solubility: Butyl diglycol	Soluble
Solubility: Isopropyl alcohol	Soluble
Solubility: Methanol	Soluble
Solubility: Water	Soluble
Solubility: Xylene	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

Armohib CI-5174 should always be homogenized before use, unless the entire quantity will be used. Use in highly alkaline water based systems is not recommended due to the risk of hydrolysis.

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