

Armohib CI-5148

Amine

Armohib® CI-5148 is an Oilfield Corrosion Inhibitor.

Specifications

Acid value	14.0-19.6 mg KOH/g
Appearance	Clear liquid
Total basic Nitrogen	2.8-3.2 mmol/g

Characteristics

Active content	100 %
Density	1026 kg/m ³ at 20°C
Flash point	> 100°C
Pour point	< -18 °C
Viscosity	525 mPa s at 20°C
Solubility: Alifatic solvent	Insoluble
Solubility: Aromatic solvents	Soluble
Solubility: Butyl diglycol	Soluble
Solubility: Diesel oil	Dispersible
Solubility: Ethylene glycol	Insoluble
Solubility: Isopropanol	Soluble
Solubility: Methanol	Soluble
Solubility: Propylene glycol	Dispersible
Solubility: Water	Dispersible

Notes:

Solubility 5% in solvent. Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

Additional information

Use in alkaline water-based formulations is not recommended.

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