

Supplier - ARKEMA

Alpamine N41*Multi-Functional Neutralizing Amine**Other Additives*

Typical Properties

Appearance	Clear Fluid
Active Content,%wt	≥ 99.0
Colour(ASTM D1209)	≤ 50
pKa@20°C	9.9
Density@20°C g/cm ³	0.895
Refractive Index@20°C	1.445
Surface Tension@25°C,mM/m	27
Boiling Point,°C	186
Flash Point(Close Cup),°C	85
Vapor Press@20°C,Pa	40
Viscosity@20°C,mPa.s	19.5

Product Description

ALPAMINE N41 is a multifunctional neutralizing amine that is used in several applications:

- Paints And Coatings.

ALPAMINE N41 is a neutralizing amine with outstanding co-dispersing properties. It is used in waterborne paints and coatings formulations:

- Decorative paints and coatings;
- Industrial paints and coatings;
- Pigment pastes;
- Latexes and emulsions;
- Fillers dispersions;
- Adhesives;
- Water treatment.

ALPAMINE N41 is effective in the neutralization of CO₂ in steam boilers to avoid corrosion.

- Metal Working Fluids;

ALPAMINE N41 is used in water based metal working fluids to provide buffering and extended fluid life.

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