

# Arquad C-35

## Cocotrimethylammonium chloride

Arquad® C-35 is a quaternary ammonium compound  
- Cocotrimethylammonium chloride.

### Specifications

Color	≤ 2 Gardner
pH	6-9 (10% in water)
Active content	33-37 (Mw=278.5) %
Free Amine & Amine Salt	≤ 1 (Mw=228/264.5) %

### Characteristics

Appearance	Pale yellow liquid
C10	6 %
C12	50 %
C14	19 %
CMC	29.6 mN/m (0.017% in water)
Density	960 kg/m <sup>3</sup> at 20°C
HLB	23 (Davies scale 0-40)
Melting point	-3 °C
Odor	Negligible
Salt (NaCl)	≤ 1 %
Surface Tension	31.8 mN/m (0.5% w/w in water)
Viscosity	30 mPa.s at 20°C

#### Notes:

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

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