

Arquad 2C-75

Dicocoalkyldimethyl ammonium chloride

Arquad® 2C-75 is a quaternary ammonium compound.

Specifications

Color	≤ 5 Gardner
pH	6-9 (5% in 50/50 2-Propanol/water)
Active content	74-77 (Mw=447.5) %
Free Amine & Amine Salt	≤ 2 (Mw=397/433.5) %
Salt	≤ 0.5 %

Characteristics

2-Propanol	15 %
Appearance	Yellow liquid
Density	880 kg/m ³ at 20°C, 860 kg/m ³ at 60°C
Flash point	28°C (DIN 51755)
HLB	17 (Davies)
Melting point	-20 to -10 °C
Odor	2-propanol
Viscosity	120 mPa s at 25°C, 50 mPa s at 60°C
Water content	10%

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.