

# Floc Aid 34

Polyamphiphilic

FLOC AID™ 34 is a synthetic polymeric flocculant.

## Specifications

pH	4.2-5.2
Solid content	26-30 %
Viscosity	900-1500 (25°C, 20 rpm, Sp#2, RVT) cps

## Characteristics

Appearance	Clear to slightly cloudy solution at 25°C
Density	8.6 lbs / US gal at 25°C
Freezing point	9 °C
Specific Gravity	1.07 g/cc at 25°C

### Notes:

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

## Applications

Flocculation, emulsion breaking. Ultra stable aqueous demulsifier.

## Storage

Due to the low pH of the product, handling equipment should be corrosive resistant. Further, since FLOC AID 34 is cationic, it should not be mixed with anionic polymers. Mixtures prepared with FLOC AID 34 should first be checked on a laboratory scale. FLOC AID 34 is recommended for industrial use only.

## Additional information

FLOC AID 34 is supplied in easy to use liquid form. No special equipment is needed to handle slow dissolving solids. FLOC AID 34 is an efficient flocculant which can be used alone or in conjunction with coagulants such as alum and ferric chloride.

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