

Aquatreat AR 241

Sodium polymethacrylate

A neutralized aqueous solution of a methacrylic acid polymer

Specifications

Color	85 min, 10 Wt % Solution, Transmission at 400nm
pH	6.5-7.5
Solid content	39-41 %
Specific Gravity	1.24-1.30 g/cc at 20°C

Characteristics

Molecular weight average	6500
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Notes:

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

Applications

Boiler water dispersant, sludge conditioner.

Safety and handling

Aquatreat® AR 241 meets requirements of 21 CFR 173.310, when in the sodium salt form.

Additional information

Aquatreat® AR 241 is suggested for use as a desludging agent in water systems such as cooling towers, boilers and heat exchangers. Aquatreat® AR 241 is used at a rate of 20 ppm for its dispersing action. The amount to be used depends on the system condition and flow pattern in the affected area.

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