

# 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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