

## PRODUCT DATA

PD 156

## AQUARIGHT DP 206

DESCRIPTION AND USE

AQUARIGHT DP 206 is a low-molecular weight sodium polyacrylate. AQUARIGHT DP 206 is a general purpose, water treatment wide range uses, especially suited for boiler's anti scalant.

The molecular weight of AQUARIGHT DP 206 is approximately 5000 by GPC versus polyacrylate standards.

GENERAL SPECIFICATION

Appearance : Amber liquid pH : 7.0 - 8.0 Total Solids, Content % : 45 approx

Viscosity (cps) 25 °C : 500 - 1500

Intrinsic Viscosity,

30 °C, 0.2 N, NaCl, dL/g : 0.09 - 0.13

TREATMENT AND DOSAGE REQUIREMENTS AQUARIGHT DP 206 is recommended for use at dosage rate of 5 to 10 ppm in water systems of cooling towers, boilers and/or heat exchangers. It is effective as a scale-control agent in oil field applications.

AQUARIGHT DP 206 is not corrosive in concentrated, or diluted form, to steel mixing tanks or dosage pumps.

PRODUCT BENEFITS

AQUARIGHT DP 206 meets requirements of TSCA

AQUARIGHT DP 206 meets requirements of 21 CFR

173.310

Low toxicity product

Compatible with a complete water treatment programme

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