

Water Treatment & Specialty Chemicals

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Product Specification

AP-3 Coagulant

Appearance	= Colourless to yellow
Specific gravity	= 1.19 to 1.21
pH	= < 1
Viscosity	= 16 cps (21C)
Freezing point	= - 34C
Shelf life	360 days
Packaging	15L, 200L, 1,000L & bulk

Description AP-6 is a ready to use inorganic aluminium based coagulant used in the clarification and de-colouration of waste water. It is completely soluble in water and is slightly viscous but is easily pumped.

Uses Primary coagulant in potable water, waste water and industrial applications. Rapid floc formation makes it suitable for many applications including DAF units, clarifiers and direct filtration membranes. Also used in fire retardants, deodourizers, paper sizing, dyeing mordant, catalyst, and waterproofing concrete.

Advantages Aquapac's AP-6 is a high purity low iron product available in a range of pack sizes to suit all applications. It's low iron content makes it ideal in many industrial applications that are sensitive to discolouration due to high iron levels in other aluminium based products. Very low heavy metal contents make Aquapac's AP-6 suitable for treatment of high quality potable water.