

PRODUCT DATA SHEET: ACHP36

ACHP36 is a blend of aluminium chlorohydrate, aluminium chloride and polyelectrolyte, giving an overall cationic charge.

Achp36 finds application primarily in the clarification of water intended for potable and industrial use and it is effective over a wide range of turbidities. ACHP36 is effective over a wide pH range and does not require pH adjustment for effective application of the product.

PHYSICAL PROPERTIES:

Appearance:	Yellow to light straw coloured liquid
pH:	3.0 – 4.5
Specific Gravity:	1.21 – 1.25
Al ₂ O ₃ :	9.9 – 10.9 %
Stability:	No separation and no scum
Solubility:	Soluble in water. Less than 1% of insolubles
Ionicity:	Cationic
MUL: (NSF)	138 mg / L

APPLICATION:

ACHP36 is slightly corrosive and materials used should be stainless steel, glassfibre, polypropylene, polyethylene or PVC.

Aqua Aero Vitae Pty Ltd believes that this information is correct at date of publication, based on our current knowledge and is offered in good faith, but we do not warrant the accuracy thereof. The use of the product designated herein will be at the sole risk of the user and Aqua Aero Vitae Pty Ltd will not accept any liability for any loss or damage, howsoever caused by or arising from the use of this information of the use, application, adaptation or processing of the product described herein or its use in combination with any product, material or in any process.