



PRODUCT DATA SHEET: AMANZI FLOC 117

Amanzi Floc 117 is a blend of aluminium chlorohydrate, aluminium chloride and polyelectrolyte, giving an overall cationic charge.

Amanzi Floc 117 finds application primarily in the clarification of water intended for potable and industrial use and it is effective over a wide range of turbidities.

Amanzi Floc 117 is effective over a wide pH range and does not require pH adjustment for effective application of the product.

PHYSICAL PROPERTIES:

Appearance:	Yellow to straw coloured liquid
pH:	3.0 – 4.5
Specific Gravity:	1.200 – 1.340
Al:	9.9 – 10.9 % (m/m)
Stability:	No separation and no scum
Solubility:	Soluble in water. Less than 1% of insolubles
Ionicity:	Cationic
MUL: (NSF)	138 mg / L

APPLICATION:

Amanzi Floc 117 is slightly corrosive and materials used should be stainless steel, glassfibre, polypropylene, polyethylene or PVC.