

PRODUCT DATA SHEET

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ULTRAFLOC 3800

TDS 008/R0
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ULTRAFLOC 3800 is a liquid, cationic aluminium chlorohydrate coagulant blend.

APPLICATION

ULTRAFLOC 3800 is a aluminium chlorohydrate coagulant designed to provide superior coagulation for clarification of raw water and effluent water. ULTRAFLOC 3800 has the advantage of having little or no effect on water pH. The product is approved by NSF/ANSI/CAN 60 for the treatment of potable water supplies at dosages up to 100 mg/l.

ULTRAFLOC 3800 is generally dosed as product with in line dilution at the dosing point.
ULTRAFLOC 3800 should not be diluted to less than 20% as a stock solution.

TYPICAL PROPERTIES

Appearance :	Clear to slightly hazy blue/green solution
SG (at 25°C) :	1.28-1.33
Aluminium (Al% m/m) :	9.9-10.9
Viscosity (cps at 25°C) :	100 max
pH (15% m/m at 25°C) :	3.0-4.5

TECHNICAL SERVICE

The Specialities division has a team of technical experts who will undertake all the necessary investigations and trials to ensure that you obtain the most effective treatment solutions. To ensure the best results are achieved optimum product dosage and ideal plant conditions are required.

OTHER PRODUCTS

NCP Chlorchem specialises in a wide range of products. The range includes:

POLYAMINES	FERROUS CHLORIDE
POLYDADMACS	CAUSTIC SODA LYE (NaOH)
ALUMINIUM CHLOROHYDRATE	HYDROCHLORIC ACID
ALUMINIUM CHLOROHYDRATE/POLYAMINE BLENDS	SODIUM HYPOCHLORITE
ALUMINIUM CHLOROHYDRATE/POLYDADMAC BLENDS	
FERRIC CHLORIDE	