# **PRODUCT DATA SHEET**

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## **ULTRAFLOC 6060**

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ULTRAFLOC 6060 is a liquid, cationic aluminium chlorohydrate coagulant blend.

#### **APPLICATION**

ULTRAFLOC 6060 is a aluminium chlorohydrate coagulant designed to provide superior coagulation for clarification of raw water and effluent water. ULTRAFLOC 6060 has the advantage of having little or no effect on water pH. The product is approved by the NSF/ANSI/CAN 60 for the treatment of potable water supplies at dosages up to 78 mg/l.

ULTRAFLOC 6060 is generally dosed as product with in line dilution at the dosing point. ULTRAFLOC 6060 should not be diluted to less than 20% as a stock solution.

#### **TYPICAL PROPERTIES**

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Appearance : Clear liquid - amber/yellow in colour

SG (at 25°C): 1.20-1.25

Aluminium (AI% m/m): 9.0-8.8

Viscosity (cps at 25°C): 100 max

pH (15% m/m at 25°C): 3.0-4.5

#### **TECHNICAL SERVICE**

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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 BLENDSSODIUM HYPOCHLORITE

ALUMINIUM CHLOROHYDRATE/POLYDADMAC BLENDS

FERRIC CHLORIDE