

**Description**

To minimise membrane fouling the silt density index (SDI) should be kept as low as possible. Genefloc GPF can be used to improve the performance of filtration equipment and has been developed as a general-purpose flocculant for use in surface, well and process waters with medium to high SDI values.

The selection of the best flocculant for a specific water quality often requires site testing. Genefloc GPF has been proven to be effective in more than 90% of cases where it has been used and shows no damaging effects to membranes if over-dosed.

Other flocculants from the Genefloc product range are available as required.

**Application**

Genefloc GPF should be dosed continuously to the feed water allowing at least 5 minutes contact time before filtration. Typical dose rate of Genefloc GPF is 1-4 mg/L.

Genefloc GPF can be diluted and is fully miscible with water in all proportions.

**Health and Safety**

Genefloc GPF is an aqueous solution of a polyquaternary amine. It is compatible with carbon steel and commonly used materials of construction. A material safety data sheet is available on request.

**Classification**

CHIP: Not Classified | UN: Non Hazardous

**Packaging**

Available in 25 kg kegs, 200 kg drums and 1,000 kg IBCs. The shelf life is two years under normal storage conditions. Genefloc GPF is a viscous liquid at low temperatures.

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For more information contact:

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