

Flocon[®] 885

www.wateradditives.com



Biodegradable and Phosphorus Free Antiscalant for Reverse Osmosis Systems

Description

Flocon 885 is a unique, biodegradable and Phosphorus free antiscalant designed to control a range of inorganic deposits commonly occurring on the membrane surface of reverse osmosis plants.

As global awareness of environmentally responsible use of chemicals grows, two areas of importance have risen that are of special significance to reverse osmosis applications, particularly where the reject concentrate is untreated and returns directly to the ecosystem:

- The move to using more environmentally friendly (biodegradable) treatment additives
- Limitations placed on the Phosphorus content of effluent discharge

Benefits

Flocon 885 is both biodegradable and contains no Phosphorus. It enables reverse osmosis facilities to easily comply with effluent discharge limits and offers an environmentally friendly treatment solution for the elimination of a range of inorganic fouling problems on reverse osmosis membranes.

Application

- Excellent Calcium Carbonate scale inhibitor
- Excellent Barium Sulphate inhibitor
- Good Calcium and Strontium Sulphate inhibitor
- Good Calcium Fluoride inhibitor

Usage

*Please consult with your BWA Water Additives representative to determine optimal dosage recommendations for your system.

Packaging / Weight

Pail	55 lb	25 kg
Drum	550 lb	250 kg
IBCs/Totes		1000 kg

*Consult your sales representative for availability.

Physical Properties

Appearance	Clear amber liquid
pH	8-9
Boiling range	100-102°C
Viscosity	15-40 cSt 25°C

Further details are available in the safety data sheet



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