

SG111

E-Super Concentrate

Antiscalant

economic
& ecologic



Global freight costs have increased by over 5 times in the past 12 months, the cost of plastic packaging is increasing, as is the impact of waste plastics on the environment. As we assess the carbon footprint of our activities our customers need to be confident that they are making the right choice for the environment as well as the correct technical solution to plant operation

Designed for both SW&BWRO systems 1,000lt of our E-Super concentrate SG111 membrane antiscalant will make 11,000lt of ready to use Antiscalant on your site, reducing the impact of freight, storage, CO² emissions & packaging.

Product Benefits

- Low dose rate, broad spectrum antiscalant
- Simplicity – on site dilution with water or direct dosing

Financial Benefits

- Reduce stock inventory & storage footprint by 90%
- Reduced ordering & payment patterns
- Freight reduction of ~92%

Environmental Benefits

- Plastic Waste Reduction – recycled IBC's cut emissions by ~24%
- Phosphate Free formulation – most standard antiscalants contain phosphates which contribute to algal blooms
- 90% reduction in packaging costs
- Emissions from packaging & transport reduced by ~90%
- Improved carbon footprint - production & transport of an average IBC container contributes in excess of 300kg of CO²

Membrane Approvals

- NSF Approved for use in drinking water
- Membrane approval by major membrane manufacturers

