

RoCide SC is a non-oxidising biocide, produced specifically for the sanitising of membrane systems. It can be used to either periodically sanitsise membrane plants, or for long term preservation of membranes either in situ or packaged. The product is stable as a long term preserving agent for up to 12 months. RoCide SC can be used on thin film composite and cellulose acetate membranes

Performance

RoCide SC offers a variety of performance benefits:

- Rapid sanitisation activity as a non oxidising biocide.
- Compatible with thin film composite and cellulose acetate membranes.
- Kills bacteria and assists in the break down of slime.
- Recommended for use prior to RoClean P111 or RoClean L211 for biologically fouled membranes.

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Instructions for use:

The recommended application strength for RoCide SC is 2%.

Sanitising:

Recirculate the solution through the membrane system for 30-60 minutes. Contact Avista for specific application recommendations. When used as a sanitising agent, it is recommended to follow use by an alkaline cleaner such as RoClean P111 or RoClean L211, to remove organic breakdown products produced by the inoculation of bacteria and other microorganisms.

Preserving:

Recirculate the solution through the membrane system for 30 minutes. Ensure the system is completely full. Close the system valves to prevent draining.

Packaging:

RoCide SC is available in 20kg pails. Other packaging is available on request.

Property

Appearance : White

Powder

pH (2% Solution) : 2.5 ± 0.5