

roclean: cleaning chemicals

chemical programs specifically tailored to ensure optimum system and reverse osmosis performance



- ROclean 2/2L: An acidic reverse osmosis membrane cleaner suitable for the removal of hardness scale and metal oxides
- ROclean 5: A highly effective blend of organic acids and powerful oxidising agents which synergistically act as a broad spectrum anti-microbial disinfectant ideal for both reverse osmosis membranes and purified water distribution systems
- ROclean 12/12L: An alkaline general purpose cleaner containing a blend of sequesterants, non-ionic detergent and emulsifiers, formulated for the removal of dissolved organics, silica and inorganic colloids

description

SUEZ is one of Europe's leading designers, developers and manufacturers of high performance water purification systems for use throughout the healthcare, research and industrial sectors.

As part of our aftermarket activities, we offer a number of chemical programs specifically tailored to ensure optimum reverse osmosis performance, as recommended in our user manuals.

Each program is matched to provide optimum performance against specific feed water conditions. The ROclean chemicals are compatible with all polyamide, thin film composite membranes.



technical specification

Cleaner	Description	Type of fouling				
		Organics	Hardness	Colloidal	Iron	Bacteria
ROclean 5	Liquid Disinfectant	✗	M	✗	✗	✓
ROclean 2	Powder Acid Descaler	✗	✓	M	✓	M
ROclean 2L	Liquid Acid Descaler	✗	✓	M	✓	M
ROclean 12	Alkaline Powder	✓	✗	M	✗	✗
ROclean 12L	Alkaline Liquid	✓	✗	M	✗	✗

"L" denotes liquid formulation



Recommended cleaning program

M

Moderate effect



Not recommended

NOTES

- Always check user manual for detailed cleaning recommendations and procedures.
- Ensure that the system being treated is compatible before using ROclean cleaning chemicals.
- Always read the relevant material safety data sheets before handling and prior to disposal of effluent (available upon request).
- SUEZ cannot accept responsibility for misuse of the products, or if they are applied to systems other than those referred to above. If in doubt, please contact SUEZ.
- Check compatibility of local drainage with product being used before use.
- Check with your local water authorities that you have permission to dispose of effluent resulting from any chemical clean.

contact

Water Purification Systems

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