

ultraclean a / ultraclean b

DETERGENTS FOR REVERSE OSMOSIS SYSTEMS

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DESCRIPTION ULTRACLEAN A

Basic detergent designed for washing of reverse osmosis water conditioners. Removes metal oxides, growth, and organic material also coming from polluted waters or sewage residues, waste waters, etc.

Dilute **ULTRACLEAN A** in water at 2%.

Wash membranes following the instructions given by the system manufacturer.

WHEN IS NECESSARY TO CLEAN MEMBRANE

Correct use of a reverse osmosis system does not require frequent washing. It is important to use a membrane that in case of need may be easily cleaned with pH stable between 2 and 12 and that resists high temperatures.

Membranes need cleaning in the following cases:
Pressure loss at each stage is greater than 15%.
Permeate flow is below 10% of the nominal flow keeping in account the variations due to the temperature and the feed salinity level.

DESCRIPTION ULTRACLEAN B

Acid detergent for removal of precipitate salts and deposits due to calcium and barium carbonates and seaweeds removal.

Dilute **ULTRACLEAN B** in water at 1,5%.

Wash membranes following the instructions given by the system manufacturer.

APPLICATIONS

For all products:

- Washing time: 30 - 60min
- Max. temperature: 35°C
- Pressure: 3.5 bar

VANTAGGI

- These compositions meets the criteria for not being harmful to the marine environment according to MARPOL Annex V (resolution MEPC.201(62)).

PRECAUTIONS

Avoid inhaling and contact with eyes and skin. Use protective overalls, gloves and glasses. In case of contact rinse thoroughly with fresh running water for 15 min. Seek medical assistance.

PACKAGING

Not returnable
- Plastic pails 25 liters