

Membrane Cleaner D

A storage solution for RO installations being temporarily out of service

Description

Rochem Membrane Cleaner D is an acid product for storage of RO installations to keep the system in perfect order. Soil is kept in suspension. It also controls biofouling during a period of interrupted use of membrane systems. The solution has to be exchanged at least once per month.

Appearance	Clear liquid, pungent odour
Flash Point	none
Freezing Point	0°C
pH at 20°C	1.0 - 3.0
Specific Gravity	1.1

Dosage

5% standard; one 5 ltr can is sufficient to prepare a preservation solution of 100 ltr.

Application

1. After cleaning the membrane system with Rochem Membrane Cleaner AA, B or C according to the standard procedure.
2. Fill cleaning tank with permeate or fresh water. Add 5 ltr of Rochem Membrane Cleaner D per 100 ltr of permeate and stir thoroughly to make a controlling solution.
3. Fill the membrane system with the controlling solution.
4. When the membrane system is filled with the controlling solution (make sure that it is completely filled), close the valves to retain the controlling solution in the membrane system.
5. Repeat steps 2 to 4 at least every month.

Caution

Harmful. contains Sodiumbisulfite < 10%. Before use read MSDS carefully.
Harmful if swallowed. Harmful if inhaled. Contact with strong acids might liberate toxic gases. Irritating to skin and eyes. Avoid contact with skin and eyes. In case of contact, rinse with plenty of water. Wear suitable gloves and eye/face protection. If swallowed, seek medical advice immediately.

No Classification for road and/or sea transport.