

DINAX MEMBRANTREAT F

Anti-fouling liquid to protect the membrane systems

It is a very effective anti-deposition liquid (antiscaling) which prevents limescale and silicate deposition in membrane separation systems.

By using the product correctly the life of the membrane can be increased, so the operating and investment costs can be reduced.

Provides excellent results for membrane separation processes in industrial applications, eg. reverse osmosis (RO), nano-filtration and ultrafiltration applications.



APPLICATION:

To increase efficiency, add Membrantreat F before filter housing or pump. Dilution with RO permeate or soft water.

ADVANTAGES:

- It effectively prevents scale build-up (calcium carbonate to LSI + 2.50, calcium sulfate, barium sulfate and strontium sulphate).
- Compatible with all RO membranes.
- The granules distribute the membrane to maintain / protect the surface of the membrane.
- Efficient for potable nutrients with a pH of 5-9.
- It can be dose diluted or concentrated.
- It has good tolerance against to aluminum and iron oxides.

DOSAGE:

It is recommended to use proportional chemical dispenser – Navidos.

Dosage Quantity: The maximum dosage is 10 ppm. Dilute with RO permeate or soft water. The average dosage range is between 2 and 6 ppm.

STORAGE:

Liquid should be protected from freezing.

IMPORTANT NOTE:

If the membrane is clogged despite the dosage, contact DINAX Kft. Our specialists help you solve the problem.

PACKAGING:

5 kg non-returnable can and 20 kg returnable can