

MAXTREAT[®]-9205

CLEANING CHEMICAL FOR REVERSE OSMOSIS

MAXTREAT-9205 is a unique blend of penetrants, surfactants and polymeric dispersants to help clean up biofouled reverse osmosis system to maximise the efficiency.

BENEFITS

- **Keeps System Clean**
MAXTREAT 9205 cleans RO membrane fouled by organic accumulations and also colloidal matters and silt. MAXTREAT 9205 penetrates and disperses organic deposit and improves the performance.
- **Enhances Microbiocide Effectiveness**
MAXTREAT 9205 improves the performance of biocides by helping them penetrate in masses. This results in a quicker and more complex kill, as well as reduced biological growth.
- **Disperses Foulants**
MAXTREAT 9205 disperses deposits of silt, clay, iron oxide, organics and dead biological matter. Thus it improves system cleanliness resulting in increased permeate flow, reduces pressure drop across the tube and minimizes biofouling.
- **Allows Effective System Control**
MAXTREAT 9205 keeps membrane surfaces clean to reduce the fouling tendency. This efficient performance can be achieved at much lower dosage.

APPLICATION & DOSAGE

- MAXTREAT 9205 can be used for online as well as offline cleaning.
- MAXTREAT 9205 can be dosed on line prior to cartridge filter.
- For offline cleaning MAXTREAT 9205 dilution ratio is in the range of 0.5 -3% in proportion to the total volume of the cleaning system and piping.

There may be some variation in cleaning procedure depending on system conditions. Our representative will help you in designing exact procedure for effective cleaning of your RO system.

HANDLING, STORAGE & PRECAUTIONS

MAXTREAT 9205 is safe to handle however use of safety goggles and hand gloves is recommended. In case of contact with skin, wash with copious amount of water. MAXTREAT 9205 is stable under normal storage conditions.

PACKING

MAXTREAT 9205 is available in 20 kg HDPE carbuoy.