

## Chemical products

# EVERBLUE 600

## Antiscalant products for reverse osmosis plants

### APPLICATIONS

Reverse osmosis equipment protection against scales and iron deposits.

### ADVANTAGES

Everblue 600 is a product made to avoid reverse osmosis and micro filtration pollution, when fed with raw water.

- Extremely effective on different kind of water
- Can be used both for industrial plants and for drinking water systems.
- Product compliant with UNI EN 15040 "Chemical products used for the treatment of water intended for human consumption, anti-fouling products for membranes". Product compliant Halal.
- It reduces fouling and consequently membranes need to be cleaned with lower frequency
- It replaces, totally or partially, acidification
- Compatible with all kind of membranes
- It is liquid and consequently easier to use

### USE

Instructions: injection of the pure product, directly from its packing, or diluted, by a dosing pump.

Dosage: according to scaling salts, iron and silica concentration, indicatively the dosage is between 1 and 10 cm<sup>3</sup>/m<sup>3</sup> (ppm) in feed water.

### USE REGULATIONS

Handling: see safety data sheet. Adopt the main cautions concerning chemical products handling.

Preservation: keep inside the original packing, in a fresh room, away from excessive cold and heat. The shelf life of Everblue 600 has been assessed at 1 year.

The information contained in this document is based on our present knowledge and must not be considered as a guarantee of specific properties.

### TECHNICAL FEATURES

Formulation	Special phosphonates
Aspect	Clear liquid
Color	Light yellow
pH sol. 1%	6,5 - 8,5
Density a 20°	1,13 ± 0,05 g/ml
Freezing temperature	< 0° C
Solubility	Complete
Packaging	Kg
Class ADR/RID/IMDG/IATA	Non hazardous for transport

### Packaging and prices

Code	Description	Packaging	Price per KG
EB600020	Everblue 600	20 KG	-
EB600225	Everblue 600	225 KG	-
EB6001100	Everblue 600	1100 KG	-

