

RX MARINE INTERNATIONAL

Total Solution Total Protection

AN ISO CERTIFIED COMPANY



Carbon Remover

| Part/Order no: | Packing |
|-------------------|---------|
| RXSOL-33-3302-20 | 20 Ltr |
| RXSOL-33-3302-25 | 25 Ltr |
| RXSOL-33-3302-210 | 210 Ltr |

Description:

RXSOL antiscalant is specially designed to control the development of scale in seawater distillation plants. It is based on a synergistic blend of phosphonates which are found to be more effective than other polymers at controlling carbonate and sulphate scale formation in sea water distillation units .

Benefits are:

- •Convenient liquid formulation for automatic dosing using suitable dosing equipment.
- Prevents formation of hard scale in seawater distillation units.
- Performance surpasses other similar products.
- Cost effective concentrate.
- Effective at high temperatures.

DOSAGE REQUIREMENTS:-

The correct dosage rate is dependant upon several parameters, including feed temperature, pH, and chemical analysis and will be specified by your VWS consultant after a detailed survey of your plant. To obtain the best results, RXSOL Antiscaleant should be added continuously using a suitable metering pump

General Specification:-

| Appearance | Clear, amber liquid |
|----------------------|----------------------------|
| Specific Gravity | 1.14 – 1.20 |
| На | 1.0 - 1.5 |
| Flash point | Non-flammable |
| Solubility in water: | Soluble in all proportions |
| Dangerous goods | YES |

SAFETY INFORMATION:

Gloves and goggles should be worn as a precaution when handling the concentrated solution. (See Material Safety Data Sheets for further information).