



RXSOL

CHEMO PHARMA INTERNATIONAL

Technical Data Sheet (TDS)

RXSOL-60-6001-050

VAPSOL Plus

DESCRIPTION::

Vapour treatment for controlling of scale And Foam neutral liquid for prevention of scale in seawater evaporators.

APPLICATION::

This is highly active antifoulant water scale inhibitor dispersant and anti-precipitant compound for use in industrial and marine water systems such as cooking systems heat exchangers air conditioning equipment etc

PROPERTIES::

- By keeping heat transfer surfaces free of scale, ensures that the evaporator works at maximum efficiency.
- Permits more efficient evaporation.
- Reduces downtime and maintenance costs.
- Concentrated, safe liquid, easy and economical dosing.
- For use in both high pressure and vacuum evaporators
- The antifoaming properties ensure that distillate quality is high
- Improves the quality of distilled water

TECHNICAL SPECIFICATION::

- Appearance Thermal Firmness: Clear Yellow Liquid 250 deg C
- Density: 1.1 n g/cm³ at 15 deg C
- pH (1 Vol%): 9
- Metal: No Known effect
- Rubber: No Known effect

DOSAGE::

Setting the flow rate : the treatment is added to the dosage tank and mixed with water example with the 0.5 litres of vaptreat add sufficient water to make up 50 litres of liquid the standard flow meter is adjustable- rate= 0-100ml-minute flow rate calculation : flow rate = 50 Litres-24 X 60=35 ml-min setting i.e this will last 24 hours

This Safety Data Sheet is provided by RXSOL. For the most current version of this document, please visit eastindiachemicals.com. This document is prepared in accordance with GHS / OSHA HazCom standards. The information contained herein is believed to be accurate but does not purport to be all-inclusive. It is the responsibility of the user to determine the suitability of this information for their application.