

PIK KEMICAL

Chemical Technologies

H/1

VAPTREET

EVAPORATOR TREATMENT TO PREVENT SCALE FORMATION AND FOAMING

Technical Support:
pikkemical@pikkemical.it

Orders-Enquires:
pikkemical@pikkemical.it

Ph. +39 0586940120

DESCRIPTION

LIQUIVAP is a liquid product for the control of alkaline scaling (calcium carbonate and magnesium hydroxide) in all types of seawater distillation plant. Is a neutralised aqueous solution of a synthetic polymer based on hydrolysed maleic anhydride.

APPLICATIONS

Controls scale formation on inner exchange surfaces of marine evaporators.
Inject the recommended quantity of VAPTREET in the evaporator or in the seawater feed circuit.
Use the product pure or diluted.
Upon request a complete dosing kit is supplied containing a flow meter, valve and tank for product dosage (see bulletin U/4).

ADVANTAGES

Reduces cleaning operations.
Maintains evaporator efficiency and production at maximum level.
Reduces formation and carryover of foam.

INSTRUCTIONS & DOSAGE

The dose level required will depend on a number of factors, including the quality of the seawater feed, TBT, recycle brine concentration factor, the type of distillation plant. Typical dosage levels are 2,5 to 15 cc/m³ of feed water.

PRECAUTIONS

In case of contact with skin or eyes rinse thoroughly with fresh running water.
Keep sheltered out of the cold.

PACKAGING

Non returnable:
- Plastic pails 25 liters