

Product group: 654 Product number: 638676

NALFLEET™ Evaporator Defoamer™ is a concentrated antifoam for prevention of foaming problems in seawater evaporators.

Product information

This product supersedes product no: 777214, (NALFLEET)

Features

- Concentrated antifoam, safe liquid, easy and economical dosing
- Certified by NSF in accordance with Standard 60
- Silicone free formulation

Benefits

• Antifoam properties that ensure distillate quality is high and carry over is eliminated

Specification

General

Invent Hazard Material (IMO/EU) classification

Physical properties

| Appearance | Yellow |
|-------------------------|--------------------------------------|
| Density [g/ml] | 1.05 |
| Form | Liquid |
| Materials compatibility | No known effect on metals or rubber. |
| рН | 5.5 to 7.5 in 10% Solution |

Approvals

NSF International Certifies that this product conforms to the requirements of NSF/ANSI Standard 60 - Drinking Water Treatment Chemicals - Health Effects. Maximum use level according to NSF approval: 1 mg/lit.

NSF-Listing-23rd-Jan-2012

Documents

SDoC and MD for IHM

Directions for use

NALFLEETTM Evaporator Defoamer is used in conjunction with NALFLEETTM Vaptreat antiscalant when foaming problems occur in the evaporator. Foaming problems can occur with certain design of evaporators and under certain conditions like elevated sea water temperature. NALFLEETTM Evaporator Defoamer is used to combat such problems and prevent foaming and carry-over. NALFLEETTM Vaptreat is formulated with a defoamer in the product, however under certain conditions additional defoamer is required to maintain maximum operating efficiency of the plant.

Dosing Instructions

The standard dosage is 1% of the descalant dose.

for example, if the daily consumption of NALFLEET™ Vaptreat is 10 L, the recommended dose of NALFLEET™ Evaporator Defoamer is 0.1L. The maximum dosage of defoamer should not exceed 1 PPMbased on rated output of the evaporator.

Dosing Method

NALFLEETTM Evaporator Defoamer has limited solubility in water. The best dosing method is to mix the product with the antiscalant and water in a dosing tank. The amount of defoamer in the mixture should not exceed 1% of the water added.

Related products

Is accessory to

777332
AQUAGUARD BW 2 PUMP DOSING SYSTEM
777336
AQUAGUARD CW DOSING SYSTEM

Consumables

778419

POTABLE WATER TEST KIT



Is frequently bought together with

698712

OXYGEN SCAVENGER PLUS 25 LTR

698720

AUTOTREAT - 25 LTR

680843

COOLTREAT AL 25 LTR

777710

NALFLEET 2000 25 LTR

571356

ROCOR NB LIQUID 25 LTR

725077

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