

Product group: 651      Product number: 661843

Unitor™ Defoamer Concentrate™ is a non-silicone based water dispersible, liquid defoamer. It controls foaming in sewage and waste water systems, and it is stable in alkaline conditions.



Product information

This product supersedes product no: 624314

Unitor™ Defoamer Concentrate™ can be used to remove foam in water based systems and collecting tanks in vacuum toilet systems.

Features

- Non-silicone defoamer
- Stable in alkaline conditions
- Outstanding for all atmospheric, pressurised and continuous waste equipment
- Approved by ZENON Environmental Inc. for use in membrane bio reactor systems

Benefits

- Can be used in sewage and waste water systems
- Excellent to control foaming and remove foam when necessary

Specification

General

Invent Hazard Material (IMO/EU) classification	C-49
--	------

Physical properties

Appearance	Yellowbrown
Density [g/ml]	0,86-0,90
Flash Point [°C]	85
Form	Liquid

Approvals

Approved by ZENON Environmental Inc. for use in membrane bio reactor systems

Documents

[SDoC and MD for IHM](#)

Directions for use

Effective dosage will vary depending on foam origin, stability and the area of defoamer application. Trials are always the best way to determine defoaming capabilities and efficiency.

Dosing method

Typical dosage is 10 to 30ml/tonne, but proper dosage rate to be found out on site testing

The recommended dosing method for sewage systems is to premix 1 part of Unitor™ Defoamer Concentrate™ with 5 parts of fresh water and pump this into the EVAC ejector tank. The dosing is done about 1/2 hour before top load.

Related products

Is frequently bought together with

571687  
DISCLEAN 25 LTR  
765018  
ENVIROCLEAN 25 LTR

This page is printed from:

<https://www.wilhelmsen.com/product-catalogue/products/marine-chemicals/cleaning-chemicals/cleaning-and-maintenance/defoamer-concentr.-25-ltr/>