Wilhelmsen Ships Service

Last updated: 14/01/2026 12:38:45

BALLASTGUARD STS 30 25 LTR

Product group: **658** Product number: **779162**

Effective Neutralisation for Ballast Water Treatment Systems

BALLASTGUARD STS 30 is a thiosulphate-based liquid product specifically designed for ballast water treatment systems. It effectively neutralises Total Residual Oxidant (TRO) or Total Chlorine, ensuring compliance with environmental standards. Equivalent to Sodium Thiosulphate Pentahydrate 50 wt%, this product offers reliable performance in various ballast water treatment applications.

Product information

Why Choose BALLASTGUARD STS 30?

Choosing BALLASTGUARD STS 30 ensures reliable performance, as it effectively neutralises oxidants in ballast water. It prioritises safety and compliance, with proper labelling and a comprehensive Safety Data Sheet for safe handling and regulatory adherence. Additionally, it supports environmental protection by ensuring the safe discharge of treated ballast water.

Invest in BALLASTGUARD STS 30 today for effective and compliant ballast water treatment.

Features

High Concentration: Liquid product at 30% concentration for efficient neutralisation. Effective Neutralisation: Designed to neutralise Total Residual Oxidant (TRO) or Total Chlorine. Convenient Packaging: Supplied in 25L pails for easy handling and application. Versatile Use: Suitable for use in Electrochlorination or Chlorination-based Ballast Water Treatment Systems.

Benefits

Regulatory Compliance: Ensures neutralisation of Total Oxidant residuals to meet targeted control guidelines. Environmental Safety: Helps protect marine ecosystems by neutralising harmful oxidants before discharge. Ease of Use: Liquid formulation simplifies application and handling.

Specification

General

Invent Hazard Material (IMO/EU) classification	C-34

Physical properties

Appearance	Clear Liquid
Density [g/ml]	1.265 - 1.285
Form	Liquid
pH	6.9 to 9.5

Documents

SDoC and MD for IHM

Directions for use

Transfer the product into the Ballast Water Dechlorination Chemical tank.

Note: Pls. refer and follow existing guideline from your ballast water treatment system on the operation.

Related products

Consumables

768129
MD100 POOLCONTROL 6IN1

778419
POTABLE WATER TEST KIT

777848
BALLAST CHECK 2 TEST KIT

Is frequently bought together with

680843
COOLTREAT AL 25 LTR

571364
VAPTREAT 25LTR

571356
ROCOR NB LIQUID 25 LTR

735977
MAR-71 BIOCIDE (BOX: 3x5 LTR)

638676
EVAPORATOR DEFOAMER 4X5 LTR

698720
AUTOTREAT - 25 LTR

698712
OXYGEN SCAVENGER PLUS 25 LTR

777710
NALFLEET 2000 25 LTR

This page is printed from:
https://www.wilhelmsen.com/product-catalogue/products/marine-chemicals/water-treatment-chemicals/ballast-water-treatment/ballastguard-sts-30/

Privacy notice and cookie policy
Data protection policy
Terms and conditions
Wilhelmsen whistleblowing channel
© 2024 Wilhelmsen. All rights reserved.