

Last updated: 31/05/2026 22:39:35

BALLASTGUARD SMBS SOLID (BAG: 25 KG)

Product group: **658** Product number: **779914**

Your Solution for Ballast Water Treatment

BALLASTGUARD SMBS is a Sodium metabisulphite-based product specifically designed for ballast water treatment systems. Its primary function is to neutralise Total Residual Oxidant (TRO) or Total Chlorine, ensuring compliance with environmental regulations.



Product information

Concentration: Solid product with a > 97% concentration for powerful treatment. **Effective Neutralisation:** Specifically designed to neutralise Total Residual Oxidant (TRO) or Total Chlorine. **Convenient Packaging:** Supplied in a 25kg bag for easy handling and storage. **Versatile Application:** Suitable for Electrochlorination or Chlorination-based Ballast Water Treatment Systems.

Features

Concentration: Solid product with a > 97% concentration for powerful treatment. **Effective Neutralisation:** Specifically designed to neutralise Total Residual Oxidant (TRO) or Total Chlorine. **Convenient Packaging:** Supplied in a 25kg bag for easy handling and storage. **Versatile Application:** Suitable for Electrochlorination or Chlorination-based Ballast Water Treatment Systems.

Benefits

Meets Control Guidelines: Effectively neutralises Total Oxidant residual to meet targeted control guidelines. **Reduction Of Caking/Crystal Block Formation:** Significant reduction in moisture ingress (> 99%) which minimize and prevent caking/crystal blocks formation. Caking/crystal blocks fomation reduce product solubility in netraliser mixing tank.

Specification

General

Invent Hazard Material (IMO/ELJ) classification	NA
--	----

Physical properties

Appearance	Powder Form
Density [kg/m³]	1.48

Technical data

Purity	> 97%
---------------	-------

This page is printed from

<https://wilhelmsenstage.wilhelmsen.com/product-catalogue/products/marine-chemicals/ballastguard-smbs-solid-bag-25-kg/>