

ProHold Bauxite BAUXITE-REMOVER

Tank & Hold Cleaning

Description

ProHold Bauxite is a blend of specially selected acids containing corrosion inhibitors and wetting agents. It is ideal for cleaning after bauxite cargo discharge. It is safe on most surfaces except soft metals such as zinc, aluminium, or copper.

Directions For Use/Applications & Dosage Rates General Cleaning

- Apply ProHold Bauxite on a dry hold surface using a chemical applicator set*, diluted 10% to 50% in fresh water depending on the condition of the holds. It is recommended to perform a small test to determine the ideal dilution ratio before preparing the full solution. For heavy residues, ProHold Bauxite can be used undiluted.
- Never add water to acid, always add acid to water.
- Ensure all cleaning crew members are equipped with proper PPE.
- Apply to one side of the hold at a time and allow the product to soak on the surface for 15 minutes.
- Rinse the applied surface thoroughly and always perform a final rinse with fresh water to neutralize acidity and prevent salt residue buildup.
- Repeat the procedure if needed.

* Please contact us via our email address for chemical applicator set requests.

Tank & Cargo Hold Cleaners

Summary

- Highly effective and concentrated formulation with special corrosion inhibitors that protect ferrous metals.
- Rapid and efficiently removes bauxite residues and light rust on hold surface.
- Safe for use on most metal surfaces except zinc, aluminium, and galvanized materials.
- Biodegradable and non-flammable formulation for safer handling and reduced environmental impact.
- Complies with Marpol Annex V

A) Organic Properties

Appearance

Physical State (20°C): Liquid

Color : Colorless

Odor : Odorless

B) Physical Properties

pH : 0-1.0

Molecular Weight : -

Flash Point : -

Density : 1.25-1.28 g/cm³

Solubility : Completely soluble in water.

Storage Conditions

Packaging Type : 25-30-200 liters sealed, original plastic drum/barrel

Storage Period : 3 years

Approvals & Certificates



Product No : SP-KS-291