

BAUXITE REMOVER

Product Code : Q00052

Product Group: DERUSTING & DESCALING COMPOUNDS

Packaging: 25L

PRODUCT DESCRIPTION

BAUXITE REMOVER is a strong blend of powerful acids, special corrosion inhibitors, wetting agents and surface tension reducing agents, specifically formulated to remove any residue or stain of bauxite / iron ore on metal surfaces and articles.

It immediately penetrates the residues, completely dissolving bauxite, providing thorough cleaning.

BAUXITE REMOVER is water based and non-flammable. Its composition meets the criteria for not being harmful to the marine environment according to MARPOL Annex V.

APPLICATION & DOSAGE

BAUXITE REMOVER is recommended for removing deposits of bauxite / iron ore / iron ore pellets on cargo holds, as well as cleaning any bauxite / iron ore stains on metal surfaces and articles.

Instructions are based on experience and are meant only as a guide since circumstances

for each tank cleaning operation vary. They are not intended to interfere with the judgment of the vessel's responsible personnel. Always add acids to water, never the reverse.

Since BAUXITE REMOVER is considered a corrosive product, operators must always consult the safety instructions on the product's material safety data sheet before use

Always try to pre clean tanks with high pressure water, so as to remove large deposits and ensure an effective cleaning operation. Be sure that the surface has dried, before applying the chemicals, in order to avoid unnecessary dilution. For heavy deposit build-up, apply

BAUXITE REMOVER undiluted. For lighter cases of deposition, on large surface areas, the solution strength may be between 10% - 30%. When the residues are met in difficult-to clean places, such as corner cavities, tank skeleton inlets, etc., apply BAUXITE REMOVER using conventional means such as brushes, mops, sponges or any other manual device, while cleaning in a rapid and irregular way. Let it soak for 15 minutes. After wards, wash thoroughly by applying high-pressure water source. If deposits persist, repeat the cleaning procedure.

BENEFITS

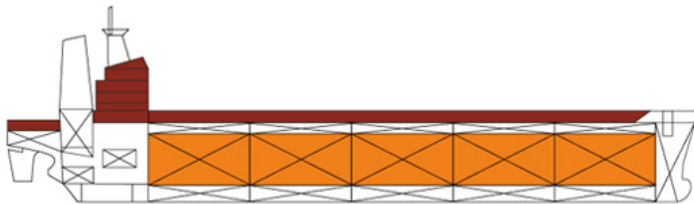
- **Highly efficient removal of bauxite residues / stains.**
- **No special surface preparation.**
- **Cost effective and easy to apply.**
- **Water-soluble and non-flammable.**
- **Contains special corrosion inhibitors, wetting agents and surface tension reducing agents.**
- **Safe to use on all metal surfaces and parts except aluminium, zinc, tin and its alloys.**
- **Safe to use on rubber and plastic compounds.**
- **Composition conforming to MARPOL Annex V.**

PROBLEMS SOLVED:

- Bauxite residues / stains.
- Iron ore residues / stains.
- Iron ore pellets residues / stains

APPLICABLE AREAS:

- Cargo holds.



HEALTH SAFETY

Please refer to the Material Safety Data Sheet and Product Label for specific information.

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