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METAL BRITE 25 LTR

Product group: **651** Product number: **571661**

Unitor™ Metal Brite™ is a liquid detergent compound containing rust dissolving acids, emulsifiers and passivators.



Product information

Unitor™ Metal Brite™ is a non-flammable rust stain remover and surface brightener.

Features

- Does not contain nonyl phenol ethoxylates or other estrogenic compounds
- Non-flammable
- Surface brightening

Benefits

- Prevents flash rusting
- Surfaces rendered suitable for painting

Specification

General

| | |
|---|------|
| Invent Hazard Material (IMO/EU) classification | C-11 |
|---|------|

Physical properties

| | |
|-----------------------|------------------|
| Appearance | Light yellow |
| Density [g/ml] | 1,2 |
| Form | Liquid |
| pH | 2 in 1% solution |

Technical data

| | |
|-----------------------|---|
| Not Compatible | Long term exposure will cause corrosion of mild steel, cast iron, aluminium and alloys, brass, tin or galvanized material |
|-----------------------|---|

Approvals

This composition meets the criteria for not being harmful to the marine environment according to MARPOL Annex V and may be discharged into the sea when used to clean cargo holds and external surfaces on ships.

Documents

[SDoC and MD for IHM](#)

Directions for use

Unitor™ Metal Brite™ should always be used in a plastic bucket. The acid should always be added to water, never the reverse.

For removal of rust stains and oxide stains on aluminium, brass, copper and stainless steel, apply Unitor™ Metal Brite (after removal of oil and grease) neat with a brush, rag, etc. Wash off after 15 minutes. Repeat if necessary. Do not let Unitor™ Metal Brite™ dry on surfaces as it may leave a hard white deposit.

For steel surfaces remove oil, grease and old paint. Wet down the entire surface with neat Unitor™ Metal Brite™ and allow to dry. Second wash may be necessary. Surface should have a grey/white appearance when the Unitor™ Metal Brite™ is dry. Steel surfaces will have a resistance to rust and will render a good base for paint.

For removal of rust stains on painted surfaces and wood, Unitor™ Metal Brite™ should be applied at full strength for heavy stains, or diluted to 30–50% for light stains. Allow to soak for 20 to 30 minutes and wash off with water. A second application may be necessary to remove the stubborn stains.

Related products

Is frequently bought together with

571752

NATURAL HANDCLEANER 4X5 LTR

607826

AQUATUFF 25 LTR

765018

ENVROCLEAN 25 LTR

734781

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