

# 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

<b>Invent Hazard Material (IMO/EU) classification</b>	C-11
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### Physical properties

<b>Appearance</b>	Light yellow
<b>Density [g/ml]</b>	1,2
<b>Form</b>	Liquid
<b>pH</b>	2 in 1% solution

### Technical data

<b>Not Compatible</b>	Long term exposure will cause corrosion of mild steel, cast iron, aluminium and alloys, brass, tin or galvanized material
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## 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 Uonitor™ Metal Brite™ and allow to dry. Second wash may be necessary. Surface should have a grey/white appearance when the Uonitor™ 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, Uonitor™ 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.

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## Related products

### Is accessory to

- 766899** ULTRASONIC CLEANER S-700/HM, 110V
- 766881** ULTRASONIC CLEANER S-700/HM, 230V
- 766956** ULTRASONIC CLEANER S-3300/HM, 440V
- 766907** ULTRASONIC CLEANER S-1600/HM 230V

### Is frequently bought together with

- 571356** ROCOR NB LIQUID 25 LTR
- 589945** GAMAZYME BTC 12 X 1 LTR
- 571752** NATURAL HANDCLEANER 4X5 LTR
- 607826** AQUATUFF 25 LTR
- 765018** ENVIROCLEAN 25 LTR

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