

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

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
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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.

SDS



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 accessory to

ULTRASONIC CLEANER S-2000/HM, 230V

Product number: **766923**

ULTRASONIC CLEANER S-700/HM, 230V

Product number: **766881**

ULTRASONIC CLEANER S-3300/HM, 440V

Product number: **766956**

ULTRASONIC CLEANER S-700/HM, 110V

Product number: **766899**

ULTRASONIC CLEANER S-1600/HM 230V

Product number: **766907**

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