

CODE: ECGACE
ISSUED: 2010 DEC
ABLE RATING AMBER



★ ALTERNATIVE OR SIMILAR
★ MARINERS MATE ✓ GREEN
★ SCALEAWAY ✓ RED
★ SANVERT ✓ RED
★ PHOSCLEAN ✓ RED
★ AC506 ✓ RED
★ AC580 ✓ RED
★ AC518X ✓ LICENSE ONLY

NON-HAZARDOUS

INFORMATION SHEET

MARINERS MATE EXTRA

LOW VOLATILE RUST & SCALE REMOVER

PRODUCT DESCRIPTION:

MARINERS MATE EXTRA is a unique all in one **NON-HAZARDOUS** goods rust and scale treatment and bactericidal product that has synergies with all maritime production and support industry groups / facilities. *For the safe removal of rust & scale deposits from ships, platforms, marine structures and equipment without using hydrofluoric, hydrochloric or phosphoric acid blends.*

The product is also used in the building and construction industries to remove calcium deposits, iron stains, cement smears and general builders grime from concrete and masonry surfaces including grouting, ceramics, terracotta and bricks.

MARINERS MATE EXTRA contains powerful readily biodegradable surfactants, natural and biological acids and a quaternary ammonium compound that kills and contains bacteria, algae, fungi and mould.

MARINERS MATE EXTRA is PHOSPHATE FREE and GREY WATER SAFE when used at the recommended dilution and application rates and has a very low corrosive effect on all ferrous, non ferrous and alloys.

APPLICATION RECOMMENDATIONS:

MARINERS MATE EXTRA has also been formulated for SAFE and NON-HAZARDOUS GOODS removal of calcium, lime and rust deposits / soils from toilet bowls, urinals, floors, baths, shower screens, sinks, chrome, aluminium, stainless steel and even fibre glass.

Soap scum and calcium scales in drain pipes, grease traps and septic systems can be removed with regular maintenance doses.

MARINERS MATE EXTRA is SEPTIC SAFE when used at the recommended dilution and application rates.

MARINERS MATE EXTRA has many other applications on vessels and platforms and some examples are; safely removing calcium deposits from bridge wind screens with out etching, hull cleaning / etching prior to anti-fouling or painting, control of algae and fungi growth, general deck applications. The product will thicken up with additions of water to allow excellent clinging contact time on vertical surfaces.

BENEFITS & TIPS

- NON-HAZARDOUS
- MULTI-PURPOSE
- REMOVES RUST & SCALES
- CALCIUM DEPOSITS
- CONCRETE, CEMENT
- GROUTING & TILE CLEANER
- KILLS BACTERIA, MOULD & ODOURS
- USER FRIENDLY
- READY TO USE
- SAFE TO USE ON MOST SURFACES
- DO NOT MIX WITH OTHER PRODUCTS
- NO PHOSPHATES
- NATURAL ACIDS CITRIC & LACTIC



PROUDLY AUSTRALIAN OWNED & MANUFACTURED BY ABLE WESTCHEM
ACN 009 353 182. 47 BANKSIA ROAD WELSHPOOL WESTERN AUSTRALIA 6106
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ALWAYS READ SDS OR MSDS



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DILUTION RECOMMENDATIONS:

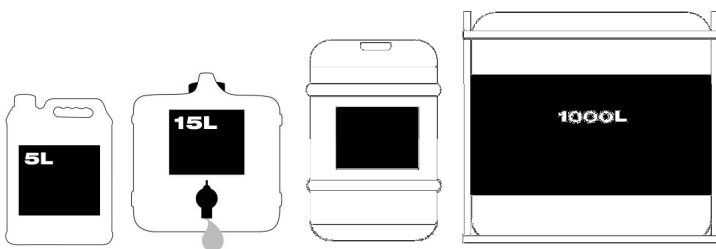
Heavy duty applications use neat or dilute to 1 part to 10 parts water.
General purpose disinfectant uses 1 part to 100 parts water.
Calcium, iron, lime & rust deposits use neat or equal parts.
Deck, platform maintenance use from neat thru to 1 part to 10 parts water.
Calcium salts from glass use 1 part to 10 parts water
Hot water, contact time and agitation will obtain best results.
Rinse with fresh water, particularly on s/steel food prep areas.

PRODUCT SAFETY:

MARINERS MATE EXTRA is a NON-HAZARDOUS substance.
MARINERS MATE EXTRA is less toxic, less corrosive and less volatile than hydrofluoric, hydrochloric and phosphoric acid blends.
MARINERS MATE EXTRA contains readily biodegradable surfactants, is grey water safe and does NOT CONTAIN PHOSPHATES.

STANDARD PACKAGING:

3 X 5LT, 15LT, 205LT drums and 1000LT containers.



CONDITIONS OF SALE & USAGE (STANDARD DISCLAIMER)

This product should not be used for any purpose or in any manner contrary to the labelling, SDS, MSDS or Information Sheet unless authorised to do so under appropriate legislation. By purchasing and using this product the purchaser assumes responsibility for any and all results that may occur and shall not hold the manufacturer liable for any loss or injury however occurring.

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