MARCLEAN
MARINE & OFFSHORE CLEANING DETERGENT
TECO

MarClean AC

With or Without High Foam

- Cargo Hold Cleaning Chemical

TECO

High Quality Cleaning Chemicals since 1994

Quality Without Compromise

Description

MarClean AC is an alkaline cargo hold cleaner with fast-acting wetting agents. It can be used neat or diluted with water depending on the degree of contamination, type of surface, hardness of water and temperature.

- Removes coal stains, pet coke and other black, oily or colourful cargo stains.
- Leaves no film in the cargo hold or tanks.
- Non-Flammable.
- Fully biodegradable.
- Effective and economical in use.
- Approved by IMO.
- Approved by major coating manufacturers.

Directions for Use

Cargo hold cleaning with MarClean AC is specially developed to clean vertical surfaces. When applied with the proper spray foam equipment, the dense foam created prolongs the contact time between the cleaning solution and the surface to be cleaned. It effectively removes most dry cargoes, sludge, soot, carbon deposits, fish meals etc., and is used for cargo hold cleaning when going from black to white cargo.

Dosing and Application Method

1. Apply MarClean AC mixed 10–25% (ratio 1:9 to 1:3) in water, using spray foam equipment.
2. Always apply the chemicals from bottom and upwards. Applying from top and down can result in lost cleaning effect or even staining.
3. Leave the mixture to be effective for 30–45 minutes. Make sure the surface remains wet.
4. Wash down with a high-pressure unit. For best results, direct the high-pressure jet at the lowest parts of the hold first and then work upwards.
5. Repeat the procedure if necessary.
6. Perform final rinse with fresh water after wash down to avoid salt residues on the surface

TECO Chemicals AS
Lilleakerveien 6D
0283 Oslo
Norway

WEB:
WWW.TECOCHEMICALS.COM

Email:
CHEMICALS@TECO.NO

Phone:
+47 67 200 300

Read the Material Safety Data Sheet and Safety Handling Sheet before using this product.

Use protective equipment and comply with disposal considerations.

Updated MSDS and Safety Handling Sheets are available on WWW.TECOCHEMICALS.COM

Directions when Mixing with Seawater

1. Seawater may reduce the foaming qualities of the detergent.
2. Seawater may influence the pH of the cleaning solution with a reduced cleaning effect as result.
3. Seawater represents a corrosion risk to the surfaces and the equipment used.
4. When mixing MarClean AC with seawater it is recommend to have a concentration of at least 20 - 25% (ratio 2:9 to 1-3).

IMO Approved & Tank Coating Manufacturer Approved

MarClean AC is approved by MARPOL / IMO in accordance with MEPC.1/Circ. 590. MarClean AC can safely be disposed into seawater without being harmful to the marine environment. MarClean AC is in compliance with MARPOL Annex V, and is also approved by major coating manufacturers.

Caution!

This product should not be used on zinc coating.

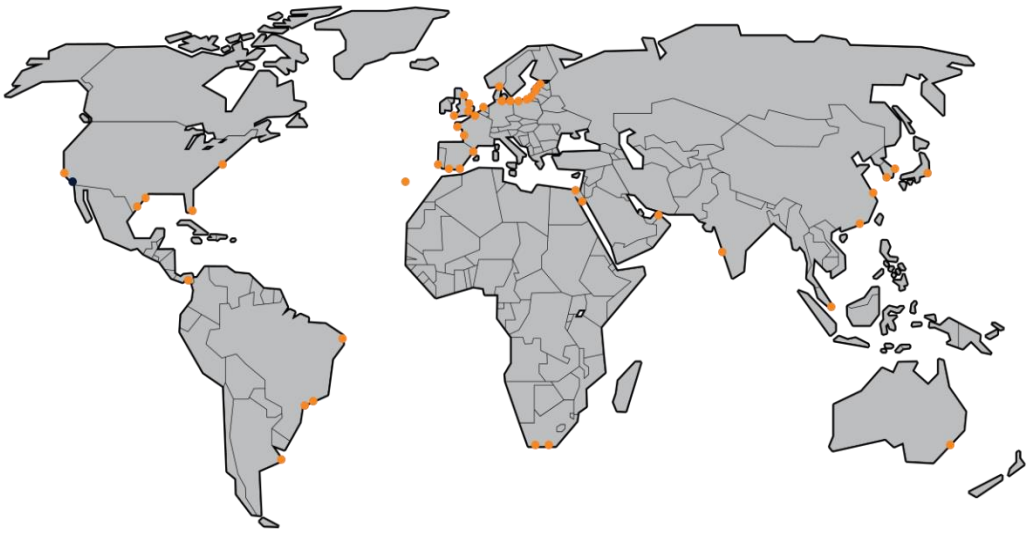
Properties

Physical state	: Liquid
Odour	: Characteristic
Colour	: Clear
Solubility in water	: Soluble in Water
Density	: 1.05 – 1.10 g/cm^3
pH	: 13.0 – 14.0

Packing

MarClean AC is accessible in 25ltr pails and 200ltr drums.

Stock Availability



TECO Chemicals – Available in

ProcureShip **CODE:** 3713

SHIPSERV **CODE:** TN-262299

MESPAS **CODE:** VIF-B89

CLEANQUOTE

MARINE ONLINE

This information is based on data that we believe to be accurate and reliable and is intended to be used by persons having the knowledge and skill to apply this product properly. We assume no responsibility for results or damages incurred from their use by the Buyer. No liability (including liability for negligence) will attach to TECO Chemicals or its servants or agents arising out of or in connection with or in relation to this product information. This sheet from 20/02/2022 supersedes all older versions.

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