

## MarClean Cement Remover

### - Cargo Hold Cleaning Chemical

#### Description

MarClean Cement Remover is an acid-based chemical which is used to clean after cement cargoes. MarClean Cement Remover is designed to penetrate and dissolve stubborn residue deposits from hard-to-reach bulk-head areas.

- Effective cleaner when cleaning from cement, bauxite, gypsum, clinker and limewash.
- MarClean Cement Remover is completely water-soluble.
- Non-flammable.
- Fully biodegradable and NHE compliant.
- Effective and economical in use.
- Retains chemical cleaning applications on treated surfaces.
- Approved by IMO and major coating manufacturers.
- Not to be applied on surfaces such as tin, zinc and aluminium, nor surfaces with galvanized materials.

#### Directions for Use

##### A. After Discharge

1. Blow Dry cement remains as much as possible
2. Remove all solid residues, sweep clean and flush with seawater.
3. Wash Down loose cement residue using water jet/ fire hose, if available. Hard residues, if accessible, can be removed by High Pressure cleaning, if any.
4. Apply Cement Remover on remaining/ Stubborn stains

##### B. Mix Ratio - Test for effectiveness

1. Add MarClean Cement Remover to water only
2. Mix ratio depends on the content it is removing.
3. For cement/clinker/limewash, start testing with 1:3 dilution to determine correct dosage.
4. Allow drying time of 15-30 Min. Use scrubbing if needed. Crew may assess effectiveness from there and amend dosage accordingly. Stronger dosage will be more effective job but could damage paint work. Weaker dosage may take longer.
5. Rinse with sea water and assess cleaning efficiency.

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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.TECO-CHEMICALS.COM](http://WWW.TECO-CHEMICALS.COM)

## IMO Approved & Tank Coating Manufacturer Approved

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

### Caution!

Not to be applied on surfaces such as tin, zinc and aluminium, nor surfaces with galvanized materials.

### Properties

Physical state	: Liquid
Odour	: Acidic
Colour	: Light Yellow
Solubility in water	: Soluble in Water
Density	: 1.15 – 1.18 g/cm <sup>3</sup>
pH	: 0 - 1

### Packing

MarClean Cement Remover is accessible in 25ltr pails and 200ltr drums.

### Stock Availability



### TECO Chemicals – Available in



High Quality Cleaning  
Chemicals since 1994

Quality Without  
Compromise

Approved By



MARPOL

Coating  
Manufacturers

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