

MarClean Green

- Neutral High Concentrate Tank Cleaner

Description

MarClean Green is an effective and economical cleaning agent for removal of lube oils, gasoil, hydrocarbon products/chemicals, vegetable oils, phthalates, paraffines and odour intensive chemicals. MarClean Green is a neutral high cleaning concentrate, that is free of solvents, no dangerous and good in regulation of transport (land, sea and air).

MarClean Green contains biodegradable surface active agents, complexing agents and additives (biodegradable > 90 %).

- Suitable in freshwater and seawater.
- Suitable for re-circulation cleaning and injection into the butterworth system.
- The optimal cleaning temperature is from 10-60°C.
- Approved by IMO.
- Approved by major coating manufacturers.

Directions for Use

Tank Cleaning: MarClean Green can be used in re-circulation- or in direct injection methods. MarClean Green is highly concentrated. With manual cleaning, MarClean Green can be diluted up to 30 parts of water, depending on the degree of contamination.

It is recommended to pre-wash the tank with hot water at about 40°C to 60°C before applying MarClean Green. Then transfer a 0.2–0.4% concentration solution of MarClean Green into the required tank for cleaning. Allow circulation through a pumping system for a period of 2-5 hours.

MarClean Green is applied to the pre-wash system by spraying the tank surfaces thoroughly. Allow the solution to penetrate and react for about 30 minutes. Then rinse all tank surfaces thoroughly with hot water at about 60°C. The dosage required for spray method is approximately 4 litres of MarClean Green to 1000 litres of washing water.

TECO Chemicals AS
Lilleakerveien 6D
0283 Oslo
Norway

WEB:

WWW.TECO-CHEMICALS.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.TECO-CHEMICALS.COM

IMO Approved & Tank Coating Manufacturer Approved

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

Caution!

Please make necessary arrangements for protection and equipment prior using this product.

Properties

Physical state	: Liquid
Odour	: Mild
Colour	: Light Yellow
Solubility in water	: Soluble in Water
Density	: 1.02 – 1.10 g/cm ³
pH	: 7.5 – 8.5

Packing

MarClean Green 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

TECO Chemicals AS
Lilleakerveien 6D
0283 Oslo
Norway

WEB:

WWW.TECO-CHEMICALS.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.TECO-CHEMICALS.COM