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TANKLEEN BRIGHT 190 LTR

Product group: 033 Product number: 766097

UnitorTM Tankleen BrightTM is a concentrated acidic tank cleaner. It is formulated for effective removal of white residues from epoxy-coatings remaining after carriage of fatty acids as well as stains removal and to upgrade coated cargo tanks.



Product information

UnitorTM Tankleen BrightTM contains phosphoric acid and non-ionic surfactants.

Features

- Concentrated product
- Solvent-free
- Does not contain nonylphenol ethoxylates or other estrogenic compounds
- IMO approved and listed in Annex 10 of the MEPC.2/ Circular

Benefits

- Economical in use
- Non-flammable
- Odourless

Specification

General

Invent Hazard Material (IMO/EU) classification	C-49
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Physical properties

Appearance	Water white yellowish
Density [g/ml]	1,5 - 1,7
Form	Liquid
pH	1,5-2,5 in 1% solution

Technical data

Not Compatible	Long term exposure may lead to corrosion of mild steel, cast iron, aluminium and alloys, brass, tin or galvanized material.
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Approvals

UnitorTM Tankleen BrightTM has been evaluated by the BLG Working Group on the valuation of Safety and Pollution Hazards of Chemicals (ESPH) and found to meet the requirements of paragraph 13.5.2 of the MARPOL Annex II and is consolidated into annex 10 of the MEPC.2/Circular.

Documents

[SDoC and MD for IHM](#)

Directions for use

UnitorTM Tankleen BrightTM is strongly acidic and must be diluted prior to being used. UNITORTM Tankleen BrightTM should always be added to water, never the reverse. Do not use UnitorTM Tankleen BrightTM on surfaces coated with zinc silicate coatings.

Remove dirt, rust flakes and heavily contamination of oils and fats prior to using UnitorTM Tankleen BrightTM. For tank cleaning operations UnitorTM Tankleen BrightTM must be diluted prior to being used and should be mixed with preferably fresh water to form a solution of 2-5 % depending on the extent of contamination.

The most economical method of using UnitorTM Tankleen BrightTM is by recirculation, using tank cleaning machines or by direct injection. Whenever possible, the cleaning solution should be heated to approx. 50 °C. For removal of light stains in pipe lines and tanks, recirculate a solution of 2-5 % UnitorTM Tankleen BrightTM. For severely soiled surfaces, consider use of a stronger solution.

For removal of white residues from epoxy-coatings that sometimes remains after carriage of Stearin, Olein, Palm fatty acid etc., recirculate a solution of 2-5 % UnitorTM Tankleen BrightTM. When injected, use a 2-3 % solution. Recirculate or inject until residue is removed.

Related products

Is frequently bought together with

756255
ALKLEEN LIQUID 210 LTR

571489
TANKLEEN ADVANCE 210 LTR

654723
SEACLEAN PLUS 210 LTR

736983
UNIPOL 210 LTR

654715
SEACLEAN PLUS 25 LTR