



TANK BRIGHT

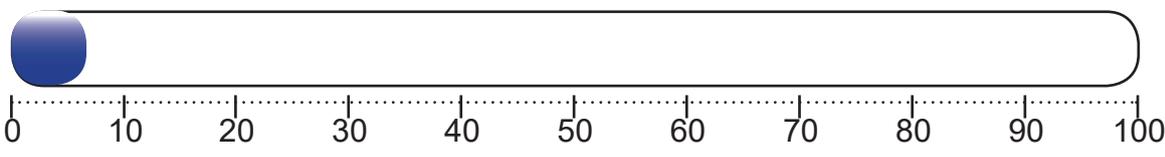
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IMO

APPROVED TANK CLEANING ADDITIVE

2-5%
Solution



“Enhance Effectiveness & Efficiency”

REV.1

Description:

CAP Tank bright is a concentrated acidic cleaner containing phosphoric acid and non-ionic surfactants. CAP Tank bright 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.

Features and benefits:

- Solvent-free
- Odourless
- Not contain nonyl phenol ethoxylates or other estrogenic compounds.
- Non-flammable
- Economical in use

Approval:

Our tank cleaning products have been evaluated and approved by the International Maritime Organization (IMO) and meet the requirements of regulation 13.5.2 of MARPOL Annex II. And approved products are listed in Annex 10 of IMO's MEPC.2/Circ

Physical properties:

Appearance	White liquid
Relative density (water = 1)	1.5
pH	1.5 - 2.5 in 1%water

Application and Use :

Tank cleaning:

Tank bright is strongly acidic and must be diluted prior to being used. Tank bright must **always add acids to water, never the reverse and do not use Tank bright on surfaces coated with Zinc Silicate coatings.**

Tank bright 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, and always remove dirt, rust flakes and heavily contamination of oils and fats.

The most economical method of using Tank bright is by recirculation, using tank cleaning machines or by direct injection. For optimum result, the cleaning solution should be heated to 60C

Direct injection method - for tank cleaning machines

The dosage should be between 2-5% and allow CAP Tank bright to work for 2-5 hours and then rinse off with water

Recirculation method - for tank wash system

For removal of white residues from epoxy-coatings after carriage of Stearin, Olein, Palm fatty acid etc; the recommended ideal solution is 2-5%. The dosage can be more depending on contaminate condition, recirculate a solution CAP Tank bright through the tank wash system. For stronger soiled surfaces consider use of a stronger solution is necessary.

Product Storage :

- Store in original containers.
- Keep containers securely sealed.
- Store in a cool, dry, well-ventilated area.

Caution :

- If Swallowed, Refer to medical attention, where possible without delay.
- Rinse hand after use CAP Tank bright every time
- Seek medical attention in event of irritation.
- **Always add acids to water, never the reverse.**