

Chemtec Bleach

Issue date: 30.11.2022

Revision: 2 17.12.2022

Characteristics & Applications

- Alkaline cleaning additive based on Sodium Hypochlorite.
- Removal of dye and odour.

Waste Water Information

- Sodium Hypochlorite
- Approved by MARPOL/IMO in accordance with MEPC.1/Circ.590

Tank Material

- Safe to use on stainless steel and resistant coatings.

Properties

- Phys. properties : yellowish-greenish transparent liquid.
- Ph value : > 11
- Spec. gravity : approx. 1,25
- Flash point : not applicable
- Storage temp. : ambient (avoid freezing and temperatures above 30 deg. C)
- Foam formation : not foaming
- Solubility in freshwater : complete

Safety Aspects

- Causes severe skin burns and eye damages
- In contact with acids it liberates toxic gas. Do NOT mix with acids or acid based cleaners
- May be corrosive to metals
- This product is a very reactive substance that can react with many inorganic and organic compounds producing toxic as well as explosive gases.
- Consult the Material Safety Data Sheet

Application for use

- Suitable in freshwater only.
- Recommended concentration for re-circulation cleaning : 0,5-2 %
Coating resistance and max concentration and pH should to be checked with coating manufacturer
- Cleaning temperature : ambient to max 40 deg. C.
- Product decompose at temperatures above 40 deg C
- Wash the tank by recirculation for 1 to 2 hours
- Flush the tanks afterwards immediately with a sufficient quantity of fresh water

Packing

- Drums of 200-208 ltr

STOCK POINTS

Asia:

Singapore
Ulsan

China:

Tianjin
Shanghai
Guangzhou

Europe:

Algeciras
Amsterdam
Antwerp
Augusta
Genoa
Hamburg
Istanbul
Kiel
Marseille
Rotterdam

Middle East:

Dubai
Mumbai
Kandla
Port Said/Suez

South Africa:

Durban
Cape Town
Port Elizabeth

South America:

Panama
Buenos Aires
Montevideo
Porto Alegre
Santos

U.S.A.:

Houston
New York