

cleanbreak

OIL / WATER SEPARATOR TO CLEAN TANKS AND BILGES

CONTACT US / CONTATTI

Technical Support / Supporto Tecnico
technical@blutec.info

Orders – Enquiries / Ordini – Richieste di Offerta
blutec@blutec.info

Ph. +39 010 25 18 563

DESCRIPTION

Organic liquid for tank and bilge cleaning, containing solvents and detergents with incorporated demulsifying agents.

APPLICATIONS

- Suitable for use with bilge separators
- Gas-freeing of tanks and bilges
- General cleaning of engine rooms, bulkheads, decks and any area polluted by hydrocarbons
- Cleaning wherever used waters go through a separator.

ADVANTAGES

- Works together with a bilge separator
- Easy breakdown of slop emulsions.
- Separates oil from water.
- Oil phase can be spilled and used again.
- Oil phase does not damage in any way combustion or refinery processes.
- This composition meets the criteria for not being harmful to the marine environment according to MARPOL Annex V (resolution MEPC.201(62))

INSTRUCTIONS

CLEANBREAK can be used pure through a non spraying nozzle and left to act for 10 min. before rinsing. The resulting emulsion may be allowed to separate in a decantation tank for a minimum of 3 hours before going through the separator.

Engine room cleaning

On the basis of degree and nature of contamination, start with a solution of 5% of **CLEANBREAK** in water, up to a maximum of 10%.

Apply the solution with a brush, paintbrush or with a sprayer on the dirty surface. Let the product react for 10-20 min. to obtain best penetration and rinse with water.

Tank cleaning

Prewash: before starting with the cleaning procedure with **CLEANBREAK** is recommended to prewash with hot water at 50°C, except for for drying oils where a prewash with cold water should be used.

Recirculation method

the cleaning solution has to be mixed in a separate tank (sloptank) with an amount of water of 1% of total capacity of the tank to be cleaned.

The solution must be heated at 40-50°C using the heating coils in the tank and recirculated for 1 to 3 hours using a cargo pump. **CLEANBREAK** must be recirculated at a 3-6% emulsion. One solution is normally used to wash 2-3 tanks. After the circulation, rinse thoroughly with water.

PRECAUTIONS

Wear gloves and protective eyeglasses. If product comes in contact with eyes rinse thoroughly with fresh running water.

PACKAGING

Non returnable

- Metallic pails 25 liters
- Metallic drums 208 liters

**Approved by MARPOL/IMO in accordance with MEPC.1/Circ.590
and regulation 13.5.2 of annex II of MARPOL 73/78**