

Aquaforce

Description

CLEANING AND MAINTENANCE

Product Code: 210008

MULTI-PURPOSE LIQUID SOAP DETERGENT

- Enhanced Performance: Improved cleaning formula for superior results
- Eco-Friendly: Free from harmful nonylphenol ethoxylates and other estrogenic compounds
- Safe: Biodegradable and non-flammable
- Brilliant Finish: Leaves surfaces with a sparkling shine
- Economical: Low usage rates of 0.5-5%
- Rapid Cleaning: Quickly dissolves a wide range of oils and greases
- Versatile:
 - Cleans engine rooms, exterior surfaces, and decks
 - Removes traffic film from Ro/Ro vessel car decks
 - Cleans fish holds and processing machinery on factory vessels

APPLICATION AREAS PROBLEMS SOLVED

Metal structural surfaces	Oil cleaning
Engine room	Metal degreasing
Deck	Deodorizing
Hotel	
Galley	

DESCRIPTION

Aquaforce is a potent, alkaline, general-purpose water-based cleaner formulated to dissolve grease and grime efficiently. Designed for high-pressure cleaning machines, it's suitable for hot or cold water applications.

APPLICATION

Aquaforce is a versatile cleaning solution with a wide range of applications. It can be used in various areas of a ship, including engine rooms, decks, bulkheads, and accommodation spaces.

On Deck: **Aquaforce** effectively removes soot stains, cleans bulkheads, tank tops, decks, tools, and exhaust housing surfaces. It's also useful for deodorizing tanks and pre-cleaning surfaces before painting.

In Hotel Areas: **Aquaforce** can be used to clean crew quarters, showers, toilets, sinks, floors, bulkheads, decktops, and portholes.

In Galley Areas: **Aquaforce** is ideal for cleaning mess areas, tabletops, floors, grills, ovens, bulkheads, countertops, refrigeration rooms, ventilator fan blades, and louvers.

USE AND DOSING

For light cleaning, a 5% solution of **Aquaforce** in water is sufficient, while more heavily contaminated areas may require a 20% solution. Allow the solution to sit on the surface for 1 to 15 minutes before rinsing with a water jet. Using warm water (20-60°C) for dilution and rinsing enhances the cleaning process.

To tackle severe contamination, apply undiluted **Aquaforce** directly to the surface and let it sit for a few minutes. Before the solution dries, thoroughly rinse the surface with a powerful water jet while scrubbing with a brush..

PRODUCT PROPERTIES

The concentrated product may react with aluminium, zinc, tin and their alloys. Rubber/synthetic rubber may swell. It is highly recommended to always test all cleaner solutions on a small area of the object to be cleaned, before full scale application.

Appearance: Liquid

pH: 11.0 ± 1.0

Density: $1.05 \pm 0.05 \text{ g/cm}^3$

Flash Point: None

Available in 210-liter drums and 25-liter pails.

General Instructions: Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before and during use.