

YOUR CHEMICAL  
SOLUTION  
PROVIDER



StarMarine

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# HP CLEANER

**Alkaline cleaning agent for use in high pressure machines**

- Liquid alkaline cleaning agent.
- Suitable for removal of a large range of oil and grease.
- Non flammable.

## **Application**

HP Cleaner is mainly used for general cleaning of engine spaces, cleaning of outside paintwork, cargo holds and tanks.

## **Directions for use**

For use in high pressure machines generally use a 10% solution of HP Cleaner mixed with water in a dosing tank (with pre-washing a 5% solution is sufficient). Adjust the dosage to such that at the spray nozzle of the high pressure machine a 0.1 – 0.5% solution is reached. Recommended cleaning temperature is 20 to 80°C. With persistent dirt it is recommended to spray the product pure or diluted with water to a 10% solution on the object to be cleaned. After a soaking time of 5 – 10 minutes spray clean water under high pressure.



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## Properties

Alkaline fluid. Good in hard water. Suitable for use on synthetic material, rubber, hardened enamel and most metals. It is less suitable for use on aluminum, tin, zinc, galvanized material and on zinc silicate coatings. Colourless and non-flammable.

Specific Gravity (20°C)	: 1,07
Flash point	: none
PH (1% solution)	: >11,5

*For detailed information on safety and health, please refer to Material Safety Data Sheet and / or Product label.*

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