

# Heavy Duty Cleaner BIO

(High-pressure cleaner)

**Bardahl Heavy Duty Cleaner** is a scientifically balanced cleaner for both industrial and domestic use that is harmless to the environment and biodegradable. It can replace a wide range of products. The product is powerful enough to clean heavy industrial work, such as spilling oils, degreasing, and parts. In addition, it is safe for domestic use. Think of work tables, floors, painting, etc.

**Bardahl Heavy Duty Cleaner** contains no lye or acids, is therefore not aggressive, and also mild for the hands. The pH value is between 11 and 11.4.

## Advantages

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- Reduces the number of products.
- Is safe and pleasant to use.
- Is cheap and economical to use.

**Bardahl Heavy Duty Cleaner** is the ideal solution for the most diverse cleaning objects. Dirt and deposits, minerals, vegetable, and animal fats, and oils are effortlessly removed from any surface. It cleans floors as well as machines, appliances, engines, walls, ovens, washrooms, and plastic floors.

**Bardahl Heavy Duty Cleaner** can be used on all types of materials without any problem.

Hard surfaces: plastic, vinyl, ceramics, glass, lacquer, enamel, fiberglass, plexiglass, wood, etc.

Floor surfaces: concrete, natural stone, terrazzo, ceramics, vinyl.

Metals: stainless steel, various steel alloys, aluminum, bronze, copper, chrome, silver, etc.

## Applications

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- Machine factories: machines, parts, tools, and floors.
- Automotive and transport: degreasing of cars etc., cleaning of paintwork, engine steam cleaners, automatic laundromats, removal of algae deposits, floors.
- Petrol stations: pumping islands, road surface, petrol and diesel pumps, shop floor, assembly, oil change and lubrication area, nameplates, etc.
- Oil industry: Cargo space, pipelines, pumps, valves, offshore equipment, and other parts.
- Boats: hull, deck, etc.
- Abattoirs, butchers, bakeries: floors, work tables, display cases, tools, etc.
- Hotels, kitchens: work tables, countertops, stoves, ovens, etc.
- Hospitals, schools, offices: floors, walls, paintwork, bathrooms, sink, bathtubs, glassware, chrome, and all stainless steel parts and accessories.
- Leisure centers: changing rooms, shower rooms, swimming pools (tiling), etc.
- Industrial cleaning machines: floor cleaners, mechanical floor scrubbers. High-pressure washing installations; hot and cold. Ultra-sonic units.
- Home: washing machine, terrace, tiling, floors.

## General features

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- Biodegradable
- Non-flammable
- Environmentally friendly

## Dosage per application (in liters)

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- **Dilution 1:50**  
Voor normaal onderhoud van vloeren, wanden, ramen, keukens toiletten enz.
- **Dilution 1:30**  
Voor vervuilingen in de voeding- en genotmiddelen- industrie zoals abattoirs, zuivel- en conservenfabrieken.
- **Dilution 1:20**  
Voor sterk vervuilde motoren, machines, apparaten, vloeren, smeerpotten, enz.
- **Dilution 1:15**  
Voor oude waslagen. Deze kan men verwijderen met een mengsel van 1 deel Heavy Duty Cleaner op 15 delen warm water. Bij hardnekkige gevallen kan een hogere concentratie zonder probleem worden toegepast.

## Manual

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**Bardahl Heavy Duty Cleaner** can be applied with brush, brush, sponge sprayer, and/or laziness or floor pulling. It is also used in high-pressure cleaners, steam cleaners, and floor cleaners. Depending on the contamination, 1 liter of cleaner is mixed with 10-60 liters of hot or cold water. Moisten the surfaces or parts to be treated evenly and leave on for about 3 minutes. Then spray clean, mop up or dry.

## Biodegradable

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**Bardahl Heavy Duty Cleaner** is biodegradable. The biodegradability, measured according to the CEC L-33-T-82 test, is 90%.

**Article number** 61455  
**Contents** 5 liter

**Article number** 61483  
**Contents** 30 liter