



## Industry Line

# HB 2003

Technical Sheet n° 147  
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### Category:

- Industrial detergents

### Applications:

- Removes all kinds of dirt

### Strenghts:

- Universal use

### Scope of Use:

- Food industry
- Textile industry
- Typography sector
- Mechanical construction industry
- Auto-repair sector
- Construction sector

Product for professional use. The manufacturer declines all responsibility for any damage caused by the improper use of the product.

## Applications

HB 2003 is a concentrated water-based detergent, rapid and easy to use, safe and effective when used on a great variety of industrial pollutants: printing inks, lakes, greases, lubrication oils, organic dirt, waxes and waste derived from the production process.

HB 2003 is particularly effective on organic deposits that retain inert materials, such as soot residues, graphite, etc.

Thanks to these features, HB 2003 can be used for degreasing and cleaning motors, machine tools, printing rollers, air conditioners, filters, lighting, small metal goods, shelvings, etc.

HB 2003 acts rapidly, does not create foam and, in the majority of cases, it does not require rinsing.

## How to use

HB 2003 is a concentrated product to be diluted according to its intended use.

From 5 to 10%: for deterging nomal dirt, such as emuslfiabile oils and vegetable fats.

From 10 to 30%: for removing printing inks, pressing oils as well as oils and greases partially carbonized.

From 30 to 50%: for washing surfaces contaminated by oils and greases, both of animal and vegetable origin, both intact and carbonized.

HB 2003 can be used with its dedicated rechargeable sprayer or by immersion, depending on the dimensions of the surface to be cleaned.

Apply the solution and wait for a few seconds. Subsequently, remove with a wet cloth.

## Technical specifications

pH at 10%	11
Smell	Typical
Color	Blue
Foam	Low

Composition: anionic, alkalizing, dispersant, solvents, water-soluble surfagents. HB 2003 is compliant with Regulation (CE) n. 648/2004 and thus more than 90% biodegradable.