



# BIOCLEANER

## ULTRA-POWERFUL BIOLOGICAL CLEANER FOR GREASE AND HYDROCARBONS

### THE PROFESSIONAL RANGE

NOT DERIVED FROM  
ORGANIC AGRICULTURE

#### DESCRIPTION

**BIOCLEANER** consists of micro-organisms, biodegradable surfactants and bio-stimulating agents.

- With this product, surfaces soiled by hydrocarbons, oils or greases can be cleaned effectively, by reducing at the same time the cleaning time, increasing the bioavailability of the contaminant and initiating its degradation.
- Removes oil spills and stains on smooth surfaces.
- Cleans equipment, vehicles and greasy tools.
- Does not contain any petroleum-based derivatives or solvents.
- Contains essential microbial nutrients.
- Contributes to the biodegradation of the contaminant, with the enzymes working to prepare the grease for degradation, during application or after rinsing, with a long-term action of the micro-organisms.
- Economical dosage without risks for the environment.

#### INSTRUCTIONS

##### Cleaning of hard surfaces :

Wet the contaminated surface, apply **BIOCLEANER** and leave for 10 minutes (for surfaces soiled with old oil stains) then brush and rinse. Ensure that the surface to be treated remains wet during the treatment and repeat the operation if necessary.

##### Cleaning of porous surfaces:

Wet the contaminated surface and apply the product. Brush the surface, leave for a few minutes and then rinse. In some cases, for old hydrocarbon stains, it is preferable to apply **BIOCLEANER** at the end of the day, leave it to react in solution (see table below) overnight and rinse the next day. Wear protective clothing: gloves, safety glasses. Before using on a surface the overlay of which is not standard, do a test by applying the product on a small surface area. Best results are obtained by applying this product on wet concrete surface regarding ground cleaning. Biocleaner can also be used in high-pressure equipment and self-washers for floors (for these types of operations, apply the solution at 2% i.e. 20ml for 1 litre of water).

| DOSAGE                  | APPLICATIONS                               |
|-------------------------|--------------------------------------------|
| Diluted in water to 10% | Old oil marks                              |
| Diluted in water to 10% | Tool cleaning                              |
| Diluted in water to 2%  | Cleaning of mechanical parts               |
| Diluted in water to 2%  | Standard cleaning                          |
| Diluted in water to 2%  | Self-cleaner                               |
| Diluted in water to 2%  | High-pressure instrument                   |
| Diluted in water to 2%  | Recent oil stains, vehicles, machine tools |
| Diluted in water to 3%  | Cleaning of industrial kitchen hoods       |

#### PRECAUTIONS

For professional use. Consult the MSDS (upon request only).

The information in our brochures, letters, reviews and reports is provided to advise you especially regarding testing that has been carried out, with an ongoing concern for objectivity and without any commitment on our part.

#### PACKAGING

Box 4 x 5L  
Drums 30-60-210L



In compliance with  
Norm 2000/54/EC

[www.siltec-actalys.com](http://www.siltec-actalys.com)

ACTALYS - ZA DU HAUT DES TAPPES - BP 70065 - 54310 HOMECOURT - FRANCE  
TEL +33 3 82 20 67 50 - FAX +33 9 70 61 29 66 - [SILTEC-ACTALYS@orange.fr](mailto:SILTEC-ACTALYS@orange.fr)