



## Bactoclean®-Hood

Biotechnological degreaser

Item no. 8501

### Bactoclean®-Hood

- is the solution for long-lasting clean extractor hoods
- keeps fat filters free and spares exhausting manual cleaning
- exterminates fat layers in extractor shafts, therefore reduces fire risk

### Bactoclean®-Hood

- is the gentle alternative to aggressive chemicals and does not pollute the waste water
- completely breaks down fats into CO<sub>2</sub> and water through microbiological processes
- protects metals, paintwork and other built-in materials



## Areas of application and recommended dilution:

### Undiluted

Spray Bactoclean®-Hood daily on the filters at the end of each day while the ventilation is still running (approx. 4 ml per m<sup>2</sup> filter-area). Remove the filters bimonthly, rinse with warm water or in the dishwasher and wipe clean. Spray Bactoclean®-Hood after rinsing on both sides of the filters and put them back into place.

Important: Filters should be clean, when Bactoclean®-Hood is used for the first time. The activated micro organisms totally break down fats and other organic materials in an odour-less manner. Competing mechanisms of decomposition resulting in bad odours, will be effectively suppressed. The reproduction of the organisms depends on the availability of nutrients. The efficiency increases with elevated temperature and humidity.

## Chemical Characterisation:

### Appearance:

Green liquid with a fresh scent.

### Ingredients:

Preparation from surfactants, natural bacterial cultures, nutrients, preservatives, perfume and colour in water. All surfactants are biologically degradable.

### Note:

The included natural bacterial cultures are solely conform with genetically not modified, not pathogenic strains of class 1\*. Cultures of yoghurt belong to the same class. Suitable for the application in hotel business and gastronomy.

\* Classification according to the European association of biotechnology (EFB)

### pH value:

8.0: neutral

