

## 7.1 Biodegradable cleaners

### BIOCLEAN Biodegradable cleaner for nicotine and soot

#### PROPERTIES

Biodegradable cleaner, free of allergens, ammonia, phosphates and petroleum derivatives.

Friendly to human and the environment, per the European directive EC 648/2004. This specific directive governs the composition of detergents with respect to their biodegradability. It does not irritate hands and it does not cause any inhalation related problems during and after use. Product of superior cleaning action that does not damage or alter the color of the paint. Spray once to instantly and affordably remove all stains from soot and nicotine, exhaust fumes and other pollutants from painted surfaces without damaging them. Its application yields the appearance of freshly painted, clean surfaces (pic.1, 2).

#### APPLICATIONS

BIOCLEAN cleaner for nicotine and soot is ideal for cleaning painted interior and exterior surfaces.

Also ideal for surfaces like walls and ceilings and surfaces lined with decorative natural or artificial stones, as well as polished or honed marble. Clean painted partitions made of dry-

wall and cement board. Remove nicotine and soot stains from melamine, wood planks and wainscoting as well as balcony awnings.

Indispensable for places requiring frequent painting, such as hotels and schools, offices, as well as dining rooms, restaurants and children rooms.

#### USE

Start spraying from the top or a corner (ceilings) of the surface. Use a left-to-right motion and spray from a distance of 30cm away.

Use a sponge to wipe pollutants away when they begin to degrade (to soften) on the surfaces. For large exterior surfaces, the product can be applied with a pressure washer. Empty as much product as needed to clean the surfaces into the soap/detergent container of the pressure washer. Select the appropriate setting on the machine and spray on the surface only the product, without mixing it with water. Once the dirt loosens up, rinse with water to clean the surface. Since the product is biodegradable, there is no accumulation danger for plants, surfaces or soil in general.



pic. 1

Spray directly on painted surfaces



pic. 2

Clean easily, quickly and safely with minimal scrubbing and more importantly, without affecting the painted surfaces



#### TECHNICAL SPECIFICATIONS

Form - Color	Liquid, mild cleaner - Green
Density	1.00±0.05 kg/lt
Scent	Aloe Vera
Flammable	No
Does not release vapours	
Contains	Non-ionic surfactants are less than 5% Anionic surfactants are less than 5%
Friendly to human and the environment	

General Chemical State Laboratory Reg. No. 12962/0/2008  
Permit No. by General Chemical State Laboratory ELEFSIS: 3093/2008

The product has been officially examined and certified by the following German institutes:

- FRESenius Institute
- BREGAU Institute for applied environmental technology

#### CONSUMPTION

1lt/20m<sup>2</sup> of surface.

#### STORAGE

Store in places protected from frost for at least 36 months from production date.

#### SAFETY DIRECTIONS

The product needs no hazard labeling under current European and National legislation. However it is recommended to keep away from the reach of children. If swallowed, seek immediate medical advice and show the container or label.

#### PACKAGING

Carton box with 18 pcs of 1lt each one  
5lt container