

# SURFACE DISINFECTION



## Planet Strong

### Efficient disinfectant for the surface disinfection of washable surfaces.

- ✓ Universally applicable for disinfecting waterproof work surfaces, devices, machines and floors.
- ✓ Can be used on various surfaces such as metals, plastic, tiles, wood, etc.
- ✓ Tested for effectiveness by independent laboratories according to European standards.
- ✓ Effectively combats biofilms.
- ✓ Short exposure times.
- ✓ Disinfection also removes odors.

# SURFACE DISINFECTION

## PRODUCT SPECIFICATIONS

pH-Value:	9,0 - 9,5
Colour:	Colourless
Phase:	Liquid
Odour:	Charakteristic

## HAZARDS AND SAFETY INFORMATION

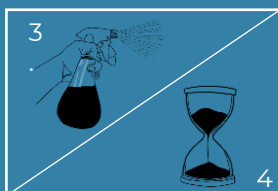
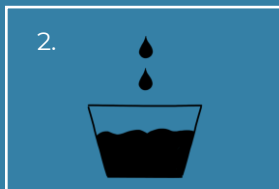
Harmful to aquatic organisms, with long-term effect. Avoid release to the environment. Contents / containers in accordance with local / regional / national / international  
Submit regulations for disposal.

## SELLING UNITS

5 l (Canister)	D5000111500E1
10 l (Canister)	D5000113400E1
20 l (Canister)	D5000113300E1
220 l (Plastic Barrel)	D5000113250E4
1000 l (IBC)	D5000113200E2

## DIRECTION FOR USE

1. Remove loose dirt or, if necessary, pre-clean with a cleaning agent.
2. Establish the target concentration with tap water using the overview table. We recommend using water that is as clean as possible, such as distilled water.
3. Use the application solution unchanged. Apply approx. 50ml / m<sup>2</sup> to the surface to be disinfected and wet it completely.
4. Observe the correct exposure time depending on the microorganisms. For example, 1 minute for enveloped viruses such as the coronavirus (SARS-CoV-2). Please refer to the overview table for further specific exposure times.
5. If necessary, rinse with clean water or wipe with a damp cloth.



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## PROOFS

The disinfectant Planet Strong can be found as a biocidal product at the BAuA under the following registration number: **N-77808**.

## ACTIVE SUBSTANCE

Released from sodium hypochlorite Active chlorine.  
Corresponds to ca. 4,95g/kg

## CUSTOMER NOTICE

- The mixture is not suitable for drinking.
- Carry out a corrosion test when using metal alloys. Subject dispenser dosing pumps to a corrosion test.
- A discoloration of textiles cannot be completely ruled out when using Planet Strong. Before use, please test in an inconspicuous place for colour fastness and material compatibility, especially with marble, natural stone or leather.
- Be careful not to introduce any foreign matter into the product.
- The Planet Strong product must not be mixed with acids. Please note the information on the expiration date on the label.
- Planet Strong disintegrates into water and salt after disinfection.
- CO<sub>2</sub> neutral production.

## STORAGE CONDITIONS

- Use opened containers within 3 months.
- Keep container tightly closed in a well-ventilated place.
- Keep container dry.
- Keep only in the original container between 5 and 30 °C.
- Protect from heat and direct sunlight and UV light. Store container upright.
- Protect from frost. Use containers made of polyethylene (PE).

## Overview table: Efficacies according to EN standards and application time

EN-standard	Description	Application time/ Concentrations	Note (Pollution) at 20°C
14476	Limited virucidal (enveloped viruses, e.g. SARS-CoV-2)	1 Min. / 10%	high
14476	Virucidal (Poliovirus)	5 Min. / 20%	high
14476	Limited virucidal PLUS (Murine Norovirus)	5 Min. / 20%	high
14476	Limited virucidal PLUS (Adenovirus)	5 Min. / 20%	high
13704	Sporicidal	20 Min. / 15%	high
16777	Limited virucidal	15 Min. / 20%	high
13697	Bactericidal	5 Min. / 20%	low
13697	Levurozidal	15 Min. / 10%	low
1650	Fungicidal	15 Min. / 10%	low
1650	Levurozidal	15 Min. / 10%	low
13624	Levurozidal	1 Min. / 20%	low
13727	Baktericidal	1 Min. / 10%	low
1275	Fungicidal	15 Min. / 10%	low
1276	Baktericidal	5 Min. / 10%	low

**Use biocidal products carefully. Always read the label and product information before use.**