



# Planet Strong

RELIABLE AND EFFICIENT DISINFECTANT FOR **HYGIENIC**  
**HAND DISINFECTION** IN ACCORDANCE WITH EN 1500  
**AND SURFACE DISINFECTION**



## PRODUCT DESCRIPTION

**Planet Strong** is a reliable and efficient disinfectant for hygienic hand disinfection according to DIN EN 1500 and surface disinfection with a wide range of effects. Planet Strong has been dermatologically tested and rated "excellent" and is therefore the ideal product for daily use. Planet Strong is also fragrance-free and free of other dyes.

## FIELD OF USE

- Hygienic hand disinfection according to DIN EN 1500
- Surface disinfection

## HAND DISINFECTION

- ✓ Short application times
- ✓ Broad spectrum of activity
- ✓ Limited virucidal, bactericidal and yeasticidal
- ✓ Effective against enveloped viruses, such as SARS CoV 2 (coronaviruses) in 60 seconds
- ✓ The product does not contain any alcoholic substances and is not classified as a flammable liquid according to Regulation (EU) No. 1272/2008.
- ✓ Dermatologically tested and rated "excellent"
- ✓ Ideal for everyday use

## SURFACE DISINFECTION

- ✓ Short application times
- ✓ Universally applicable for the disinfection of 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
- ✓ Disinfection also removes odors
- ✓ Effective against enveloped viruses, such as SARS CoV 2 (coronaviruses) in 60 seconds
- ✓ The product does not contain any alcoholic substances and is not classified as a flammable liquid according to Regulation (EU) No. 1272/2008
- ✓ Dermatologically tested and rated "excellent"

## PROOFS

BAuA registration number: **N-77808**

## ACTIVE SUBSTANCE

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

## 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.

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

## APPLICATION HAND DISINFECTION

1. Rub 2x 3ml Planet Strong (20% solution) into injury-free, dry hands according to the standard rub-in procedure for 60 seconds without rinsing.
2. Keep hands moist with the undiluted preparation during the entire exposure time.
3. Pay particular attention to fingertips, thumbs and nail folds.

## APPLICATION SURFACE DISINFECTION

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.

## CUSTOMER NOTICE

- 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
- The mixture is not suitable for drinking

## STORAGE INSTRUCTIONS

- 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 5-30°C
- Protect from heat, direct sunlight and UV light  
Protect from frost.
- Store container upright
- Use containers made of HDPE

## PRODUCT SPECIFICATIONS

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

## SELLING UNITS

## ITEM NUMBER

1 l (Roundbottle)	D5000111610E1
5 l (Canister)	D5000111500E1
10 l (Canister)	D5000111400E1

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## OVERVIEW TABLE HAND DISINFECTION: EFFICACIES ACCORDING TO EN STANDARDS AND APPLICATION TIME AND CONCENTRATIONS

EN-Norm	Description	Application time / concentrations	Pollution
1500	Hygienic hand disinfection	1 Min. / 20%	low
14476	Limited virucidal (enveloped viruses, e.g. SARS-CoV-2)	1 Min. / 10%	high
13624	Levurozidal	1 Min. / 20%	low
13727	Baktericidal	1 Min. / 10%	low

## OVERVIEW TABLE SURFACE DISINFECTION: EFFICACIES ACCORDING TO EN STANDARDS AND APPLICATION TIME AND CONCENTRATIONS

EN-Norm	Description	Application time / concentrations	Pollution
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

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