

HARTMANN



Bacillo[®] 30 Sensitive Tissues

Material-friendly rapid disinfection wipes even for sensitive surfaces in a convenient flow pack. The first professional allergy- and asthma-friendly surface disinfection with excellent skin compatibility.



Advantages at a glance

- ready-to-use disinfection wipes pre-soaked with Bacillo[®] 30 Sensitive Foam
- act rapidly
- aldehyde-, colourant- and fragrance-free
- especially material-friendly; also suitable for sensitive materials such as Makrolon[®], Plexiglas[®] and polysulphone
- practical folding system ensures safe and easy dispensing of individual tissues from resealable flow pack thanks to the practical wipe folding system
- high-quality tear-proof PET fleece
- excellent wetting
- useable without gloves*
- best cleaning performance compared to the competition [1,2]
- ECARF-certified [3,4]: the first professional allergy and asthma-friendly surface disinfection tissue
- SGS Institut Fresenius** -certified: surface disinfection tissue with excellent skin compatibility [5]
- available in two tissue sizes/dimensions: standard and XXL size
- available in three pack sizes: 24 and 80 (standard size) and 40 (XXL size)

* if infection control and occupational safety protocols permits it

** the world's leading testing, inspection and certification company



Bacillo® 30 Sensitive Tissues

Application

Bacillo® 30 Sensitive Tissues from a flow pack wet the areas thoroughly and act rapidly even on sensitive surfaces. It is certified and essentially tested also particularly suitable for users with sensitive skin, as well as for asthmatics and atopics.

Areas of application

Bacillo® 30 Sensitive Tissues are suitable for the convenient, material-friendly rapid disinfection of:

Surfaces according to Biocidal Products Regulation (BPR) such as:

- displays and keyboards or touch pads of sensitive communication equipment, e.g. mobile phones, computers
- sensitive surfaces – e.g. made from Makrolon®, acrylic glass, polysulphone, and artificial leather – in healthcare facilities
- sensitive surfaces in canteen kitchens, food-processing areas and in other areas coming into contact with sensitive products

medical equipment and devices such as:

- displays and keyboards or touch pads of portable and stationary medical equipment, e.g. monitoring systems
- sensitive, non-invasive medical devices, e.g. mammography equipment, operating theatre lamps

Directions for use

Thoroughly wipe surfaces with Bacillo® 30 Sensitive Tissues. Ensure complete coverage so that optimum disinfection is guaranteed. Thanks to their composition, Bacillo® 30 Sensitive Tissues may also be used without gloves, if infection and occupational safety measures so permit. Do not use for skin cleansing. Dispose of used tissues. To prevent wipes from drying, Reseal the package directly after use.

It needs to be made sure that no disinfectant gets inside electronic devices. Carefully review and adhere to the instrument manufacturer's reprocessing instructions.

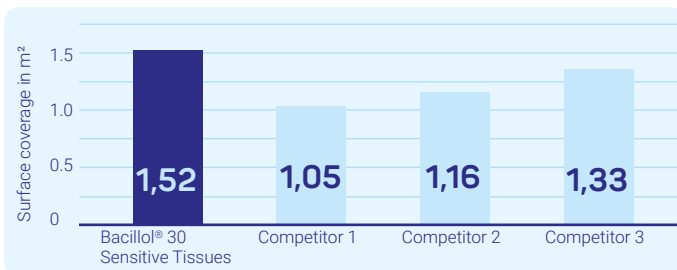
For single use.

Do not use for the disinfection of invasive medical devices.

When switching from one product to another, an intermediate cleaning has to be carried out.

Surface coverage study of low alcoholic ready-to-use disinfection wipes

A practical study tested the surface coverage of four commercially available low alcoholic ready-to-use disinfection wipes. The tests were conducted externally at the German Institutes for Textile and Fibre Research (DITF). All tests were carried out under standardised conditions (23 °C and 50 % relative humidity) on a continuous surface. The first and every fifth wipe was folded once, then tested and the average of all values was calculated to be compared. The coverage was assessed in backlighting until a thorough wetting of the surface was no longer achieved.



Average surface coverage of the tested disinfection wipes.

Study results:

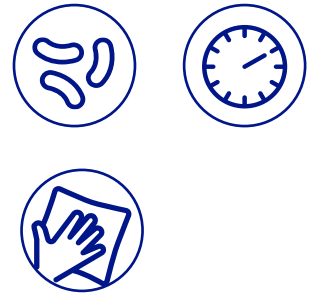
With an average area output of 1.52 m² per tissue, Bacillo® 30 Sensitive Tissues achieved the best surface coverage in the test compared to commercially available low alcohol ready-to-use disinfection wipes.

Reference:
Schweins M (2021) DITF Report No. E-0001-TT-21.
Unpublished study – data available at BODE Chemie GmbH.

HSB2_003EN_1021_2

Bacillol® 30 Sensitive Tissues

Proven efficacy



Application recommendations for surface disinfection (based on suspension and practical tests)	Bactericidal + Yeasticidal (EN 13727 + EN 13624 + EN 16615)	dirty	1 min
	Virucidal against enveloped viruses (incl. HBV, HIV, HCV) (EN 14476 + EN 16777)	dirty	1 min
	Limited spectrum virucidal activity (EN 14476)	dirty	30 min
Bacteria and Fungi			
Efficacy according to EN Phase 2 / Step 1 (suspension test)	Tuberculocidal activity (EN 14348)	dirty	3 min
	Mycobactericidal activity (EN 14348)	dirty	3 min
Viruses			
Efficacy against non-enveloped viruses	Norovirus (EN 14476)	dirty	2 min
	Adenovirus (EN 14476)	dirty	30 min
	Rotavirus (EN 14476)	clean	1 min
	Polyomavirus (EN 14476)		30 min
Food industry			
Efficacy according to EN (based on suspension and practical tests)	Bactericidal activity (EN 1276 + EN 13697)	high (20°C)	1 min
	Yeasticidal activity (EN 1650 + EN 13697)	high (20°C)	1 min

Microbiology

- bactericidal
- yeasticidal
- tuberculocidal
- mycobactericidal
- virucidal against enveloped viruses (incl. HBV, HIV, HCV)
- limited spectrum virucidal activity
- Polyomavirus

Composition

Active substances in the soaking solution: Ethanol 140 mg/g; Propan-2-ol 100 mg/g; Propan-1-ol 60 mg/g, Amines, N-C10–C16-alkyltrimethylenedi-, reaction products with chloroacetic acid (CAS number 139734-65-9) 2 mg/g.

Dimension of the fleece wipe:
Standard size: 180 mm x 200 mm,
XXL size: 250 mm x 380 mm

The reach of Bacillol® 30 Sensitive Tissues not only depends on the size of the tissue, but also on further factors, for example, the ambient temperature and structure of the surface to be disinfected. Always make sure to completely cover the surface area.



Bacillo® 30 Sensitive Tissues

	Content	Item no.
Bacillo® 30 Sensitive Tissues	Flow pack with 80 tissues Flow pack with 24 tissues	on request on request
Bacillo® 30 Sensitive Tissues in XXL	Flow pack with 40 tissues	on request
Flow pack wall holder	1 Wall holder	on request



Related Products:

- **Bacillo® 30 Sensitive Foam:** Material-friendly rapid disinfectant for disinfecting sensitive surfaces.
- **Dismozon® plus:** Oxygen-active surface disinfectant cleaner. Granules specially developed for sensitive surfaces and the final disinfection.

Use disinfectants safely. Always read label and product information before use.

Please note: that the availability of Bacillo® products may vary in different countries and regions. Contact your local distribution partner for more information. The recommendations regarding our preparations are based on scientific tests and are given in good faith. More detailed recommendations, e.g. regarding material compatibility, are possible only in separate, individual cases. Our recommendations are not binding and do not constitute a guarantee. They do not preclude a company's own testing for the intended purpose and process. In this respect we cannot accept any liability. This is in accordance with our general conditions of sale and supply.

- 1 in the removal of a fat-dust soil, test report WL 2566A/21 of 29.04.2021, „Comparative investigation of the cleaning performance of 14 ready-to-use wet disinfectant wipes“, wfk – Institut für Angewandte Forschung GmbH, Krefeld. Unpublished study – data available at BODE Chemie GmbH.
- 2 the tested ready-to-use wet disinfection wipes represent more than 90 % of the value share (as of Q1, 2021) of the German market in the segment of pre-soaked disinfection wipes.
- 3 Zuberbier T (2021): ECARF Studie 033-R-21. Unpublished study – data available at BODE Chemie GmbH.
- 4 Zuberbier T (2021): ECARF Studie 021-S-21. Unpublished study – data available at BODE Chemie GmbH.
- 5 Segger D. (2021): SGS Study No. 204-01-0029. Unpublished study – data available at BODE Chemie GmbH.



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PAUL HARTMANN AG
Paul-Hartmann-Straße 12
89522 Heidenheim
Germany

Phone: +49-7321-36-0
Fax: +49-7321-36-3636
info@hartmann.info
www.hartmann.info