

Product information

FD 350 green disinfection wipes



FD 350 green at a glance

- Practical disinfecting wipes for quick-acting disinfection of alcohol-resistant surfaces on invasive and non-invasive medical devices and medical furnishings in private practices, laboratories and hospitals
- The wipes are made from environmentally-friendly, plastic-free natural fibres.
- Broad spectrum of activity: Bactericidal, tuberculocidal, fungicidal, with virucidal activity against enveloped viruses (enveloped viruses incl. HBV, HCV, HIV, coronaviruses) and limited spectrum of virucidal activity (incl. rotaviruses, adenoviruses, noroviruses), polyomavirus SV40.
- Tested in accordance with current VAH methods and European standards. Limited virucidal activity in accordance with DVV/RKI [German Association for the Control of Viral Diseases/Robert Koch Institute] guidelines.
- VAH list. IHO Disinfectant List.
- Good material compatibility and range per wipe.
- Dries quickly without residues
- Contains no perfume.
- Wipe size: 140 x 190 mm.
- Available also as refill pack.

Properties

FD 350 green disinfecting wipes from Dürr System-Hygiene are aldehyde-free, unscented, alcohol-based ready-to-use wipes for quick-acting disinfection of alcohol-resistant surfaces on invasive and non-invasive medical devices and medical furnishings in private practices, laboratories and hospitals. FD 350 green disinfecting wipes are distinguished by rapid effectiveness, good material compatibility and high wipe coverage. The wipes are made from environmentally-friendly, plastic-free natural fibres. Disinfected surfaces dry rapidly.

Product composition

FD 350 green disinfecting wipes contain a fast-acting, active substance combination of alcohols. 100 g active substance solution contain 32 g 1-propanol, 26 g ethanol as well as auxiliary substances and water.

Antimicrobial effect

FD 350 green disinfecting wipes are bactericidal, tuberculocidal, fungicidal, with virucidal activity against enveloped viruses (enveloped viruses incl. HBV, HCV, HIV, coronaviruses) and limited spectrum of virucidal activity (incl. rotaviruses, adenoviruses, noroviruses), polyomavirus SV40. FD 350 green disinfecting wipes are included in the VAH and IHO lists of disinfectants. The active substance solution has been tested under high load in accordance with EN 13727, EN 13624, EN 14348, EN 14476, EN 16615 as well as DVV/RKI guidelines. FD 350 green disinfecting wipes are tested as ready-to-use wipes in 4-field test in accordance with VAH or EN 16615.

Directions for use

Remove FD 350 green disinfecting wipes individually. Wipe the surfaces and objects to be disinfected and allow the product to take effect. Disinfect visibly contaminated surfaces with FD 350 green and remove contamination. Disinfect cleaned surfaces again. Make sure that wetting is complete throughout the entire action time. Close the wipe dispenser immediately following use. In accordance with VAH, the action time is 1 minute (bactericidal / yeasticidal), 30 seconds - 1 minute for Tb bacteria, 10 to 15 minutes for mould. Inactivation of viruses takes place within 30 seconds to 5 minutes.

Environmental impact

The packaging consists of a composite material and can therefore be thermally recycled. Dispose of used wipes with the domestic waste. Do not flush.

For further information see safety data sheet.

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Shelf life

Do not use the product after the expiry date printed on the packaging.
After opening, 1 month

Container sizes

Dispenser with 50 wipes.
12 refill packs with 50 wipes each in the box

Storage

Store in a well-ventilated place. Keep container tightly closed.

General instructions

Disinfect the exterior surfaces of medical devices, such as intraoral cameras, nozzles, handpieces, and contra-angle handpieces, prior to processing as required in accordance with the manufacturers' instructions. Use caution with alcohol-sensitive materials (e.g. acrylic glass or similar). In the case of sensitive surfaces, test for compatibility in an inconspicuous place. Changes in product colour/odour may occur, especially when stored in sunlight. However, these changes in colour and/or odour have no impact on the disinfection efficacy of the product. Use exclusively by qualified personnel. All serious events that occur in association with the product must be immediately reported to the manufacturer and the competent authority of your member state.

Manual processing of the dispenser box and lid: Mechanically scrub and remove any deposits or residues. Thoroughly rinse off dispenser box including lid inside and out with hot tap water (> 55 °C -

NB: danger of scalding!) and dry with disposable wipe. Then, using a disposable wipe with alcoholic fast-acting disinfectant completely wet and thoroughly disinfect dispenser box and lid (allow sufficient time of action!). Make sure to dry the dispenser and lid completely.

Alternative automated processing: Process and dry the dispenser and lid in a chemothermal cleaning and disinfection system at up to 93 °C.

Hazard warnings

FD 350 green wipes are classified and labelled according to the CLP Regulation: see product label and safety data sheet. For further information see safety data sheet.

Flash point: 25°C

Independent expert opinions – in-house investigations

The expert opinions are available upon request.

CE 0124

Application	Contact time
Recommended application for surface disinfection according to VAH	Bactericidal / Yeasticidal 1 min.

Type of activity	Tested according to	Contact time
Bacteria and yeasts		
Bactericidal / Yeasticidal	EN 13727, EN 13624, EN 16615	1 min.
Tuberculocidal	EN 14348	30 sec. ¹⁾
Moulds		
Fungicidal	EN 13624	10 min. ²⁾
Viruses		
Virucidal activity against enveloped viruses (enveloped viruses incl. HBV, HCV, HIV as well as Coronaviruses)	EN 14476	30 sec. ¹⁾
	DVV/RKI-Guideline	30 sec.
Limited spectrum virucidal activity (incl. Rota-, Adeno-, Noroviruses)	EN 14476	30 sec. ¹⁾
Polyomaviren SV40	DVV/RKI-Guideline	5 min.

1) Testing under clean conditions: 1 min.

2) Testing under clean conditions: 15 min.

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