

Product information

FD 366 sensitive wipes

disinfection of sensitive surfaces



FD 366 sensitive wipes at a glance

- Practical disinfecting wipes for quick-acting disinfection of sensitive surfaces on invasive and non-invasive medical devices in private practices, laboratories and hospitals
- Good material compatibility Particularly suitable for sensitive surfaces, such as acrylic glass, plastics and synthetic leather coverings on treatment units
- Exposure time according to VAH only 1 minute
- Broad spectrum of activity: bactericidal, tuberculocidal, yeasticidal, virucidal activity against enveloped viruses (enveloped viruses incl. HBV, HCV, HIV, coronaviruses as well as non-enveloped noroviruses)
- Tested in accordance with current VAH methods and European standards
- Tested in 4-field test in accordance with VAH and EN 16615
- FD 366 sensitive is included in the VAH list and IHO list of disinfectants. The active substance solution has been tested in accordance with DVV/RKI guidelines, EN 13727, EN 13624, EN 14348, EN 14476, EN 16615
- Wipe size: 200 x 300 mm

Properties

FD 366 sensitive wipes from Dürr System Hygiene are aldehyde-free, alcohol-based ready-to-use wipes for quick-acting disinfection of sensitive surfaces on invasive and non-invasive medical devices and medical furnishings in private practices, laboratories and hospitals. FD 366 sensitive wipes are distinguished by fast efficiency and good material compatibility. Disinfected surfaces dry rapidly.

Product composition

FD 366 sensitive wipes contain FD 366 sensitive, a quick-acting combination of alcohols and quaternary ammonium compounds as well as excipients. 100 g active substance solution contains 17 g 1-propanol, 0.125 g alkyl benzyl dimethyl ammonium chloride, excipients and water.

Microbiological efficacy

FD 366 sensitive wipes are bactericidal¹⁾, tuberculocidal¹⁾, yeasticidal¹⁾, virucidal activity against enveloped viruses (enveloped viruses incl. HBV, HCV and HIV^{2), 3)} as well as non-enveloped noroviruses⁴⁾). FD 366 sensitive is included in the VAH list and IHO list of disinfectants. The active substance solution has been tested in accordance with DVV/RKI guidelines, EN 13727, EN 13624, EN 14348, EN 14476, EN 16615. FD 366 sensitive wipes are tested as ready-to-use wipes in 4-field test in accordance with VAH/EN 16615.

Directions for use

Remove FD 366 sensitive wipes individually. Wipe the surfaces and objects to be disinfected and allow the exposure time to elapse. Disinfect visibly contaminated surfaces with FD 366 sensitive wipes and remove contamination. Disinfect cleaned surfaces again. Make sure that wetting is complete throughout the entire exposure time. Reseal the dispenser box immediately after removing a wipe. In accordance with VAH, the exposure time is 1 minute, for Tb bacteria 2 minutes and for viruses 30 seconds to 5 minutes.

Environmental impact

The packaging consists of a composite material and can be incinerated. Dispose of used wipes with the domestic waste. Do not flush. For further information see safety data sheet.

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Physical data

Active substance solution:

Appearance: clear, colourless solution

Density: $D = 0.97 \pm 0.02 \text{ g/cm}^3$ (20°C)

Flash point: 33°C (acc. to DIN 51755)

Shelf life

3 years

After opening, 3 months

Container sizes

Dispenser box with 100 wipes

4 refill packs with 100 wipes

Storage

Store product at between 5°C and room temperature.

General instructions

Disinfect the exterior surfaces of medical devices, such as dental curing lights, nozzles, handpieces and contra-angle handpieces, prior to processing as required in accordance with the manufacturers' instructions. 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 incidents that occur in association with the product must be immediately reported to the manufacturer and the competent authority of your member state.

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 – Caution: risk of scalding!) and dry with disposable wipe. Then use a disposable wipe soaked with alcohol-based quick-acting disinfectant (e.g. FD 322 or FD 333) to completely wet and thoroughly disinfect the dispenser box and lid (allow sufficient exposure time!). Make sure to dry the dispenser box and lid completely.

Alternative automated processing: Process and dry the dispenser

Sales

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Application	Time
Surface disinfection (VAH methods) ¹⁾	1 min
Bacteria ¹⁾ and yeasts ¹⁾	1 min
Tb bacteria ¹⁾	2 min
Enveloped viruses incl. HBV, HCV, HIV, coronaviruses ^{2), 3)}	30 sec
Noroviruses ⁴⁾	5 min

1) Testing of the active substance solution at low and high load (VAH, EN 13727, EN 13624, EN 14348, EN 16615).

2) Testing with and without load in accordance with DVV/RKI guidelines.

3) In accordance with RKI statement (Federal Health Bulletin 60, 353 - 363, 2017).

4) Testing at low load (EN 14476).

box and lid in a chemothermal cleaning and disinfection system at up to 93°C.

Hazard warnings

FD 366 sensitive wipes are classified and labelled according to the CLP Regulation: see product label and safety data sheet.

Independent expert opinions – in-house investigations

The expert opinions are available upon request.

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