

Product information

FD 366 sensitive top wipes

disinfection of sensitive surfaces



FD 366 sensitive top wipes at a glance

- Practical disinfecting wipes for fast-acting disinfection of sensitive surfaces on invasive and non-invasive medical devices in hospitals, private practices, and laboratories.
- Excellent compatibility with materials. Particularly suitable for sensitive surfaces, such as acrylic glass, plastics, and synthetic leather coverings on treatment units.
- Exposure time in accordance with VAH only 1 minute.
- Broad spectrum of activity: bactericidal, tuberculocidal, levurocidal, with limited virucidal activity (enveloped viruses, including HBV, HCV, and HIV as well as non-enveloped noroviruses).
- FD 366 has been tested as the active substance solution in FD 366 sensitive top wipes in accordance with current VAH methods and European standards.
- Tested in 4-field test in accordance with VAH and EN 16615.
- FD 366 sensitive top wipes are VAH-certified. FD 366 sensitive is VAH-listed.
- Wipe size: 175 x 250 mm.

Properties

FD 366 sensitive top wipes from Dürr System Hygiene are ready-to-use disinfecting wipes. They are especially suitable for fast-acting disinfection of sensitive surfaces on invasive and non-invasive medical devices, such as plastics, synthetic leather coverings on treatment units, acrylic glass, equipment covers as well as hose manifolds, etc. In addition, FD 366 sensitive top wipes are also suitable for control panels on treatment units or XR film processing machines. Surfaces disinfected with FD 366 sensitive top wipes dry quickly.

Product composition

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

Microbiological efficacy

FD 366 sensitive top wipes are bactericidal¹⁾, tuberculocidal¹⁾, levurocidal¹⁾, with limited virucidal activity (enveloped viruses, including HBV, HCV, and HIV^{2), 3)} as well as non-enveloped noroviruses⁴⁾.

FD 366 sensitive top wipes are VAH-certified. FD 366 sensitive is VAH-listed. Tested in accordance with EN 13727, EN 13624, EN 14348, EN 14476, EN 16615.

Directions for use

Remove disinfecting FD 366 sensitive top wipes individually. Wipe down surfaces and objects to be disinfected and allow the exposure time to elapse. The exposure time in accordance with VAH is 1 minute. Close the flow pack immediately following use.

Environmental impact

The active substance solution of FD 366 sensitive is readily biodegradable in accordance with OECD Guideline 301 D. The packaging can be recycled or incinerated. Dispose of used wipes with the domestic waste. Do not flush.

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Physical data

Active substance solution:

Appearance: clear, colourless solution

Density: $D = 0.89 \pm 0.02 \text{ g/cm}^3$ (20°C)

Flash point: 33°C (DIN 51755)

Shelf life

3 years

After opening, 1 month

Container sizes

Flow pack with 50 wipes

4 x 50 wipes in the box

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.

Hazard warnings

FD 366 sensitive top wipes are classified and labelled in accordance with 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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Application	Time
Surface disinfection (VAH methods) ¹⁾	1 min
Bacteria ¹⁾ and yeasts ¹⁾	1 min
Tb bacteria ¹⁾	2 min
Vaccinia viruses including HBV, HCV, HIV ²⁾ , ³⁾	30 sec
Noroviruses ⁴⁾	5 min

1) Testing at low and high burdens (VAH, EN 13727, EN 13624, EN 14348, EN 16615).

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

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

4) Testing at low burden (EN 14476).