

# Product information

## FD 366 sensitive wipes

### disinfection of sensitive surfaces

#### Characteristics

FD 366 sensitive wipes from Dürr System-Hygiene are ready-to-use disinfection wipes. They are ideal for the fast-acting disinfection of sensitive surfaces of medical devices such as plastic materials and vinyl upholstery of treatment units, acrylic glass, polymerisation lamps, equipment covers, mixing bowls (including bowls from vacuum mixers), tube holders, spittoons, control panels of treatment units or XR X-ray development equipment, turbines as well as hand and angular pieces prior to their processing in accordance with manufacturers' instructions. Disinfected surfaces dry rapidly.

#### Chemical composition

FD 366 sensitive wipes contain a fast-acting combination of alcohols and quaternary ammonium compounds as well as adjuvants. 100 g active ingredients solution contain 17 g propan-1-ol, 0.25 g alkyl-benzyl-dimethyl-ammonium chloride 50 %, auxiliary substances and water.

#### Microbiological effectiveness

FD 366 sensitive wipes are bactericidal<sup>1)</sup>, tuberculocidal<sup>1)</sup>, levurocidal<sup>1)</sup> and have a limited virucidal effectiveness<sup>2)</sup> (enveloped viruses, e.g. vaccinia viruses<sup>1)</sup> incl. of HBV, HCV and HIV as well as non-enveloped viruses, e.g. noro viruses<sup>1), 2)</sup>).

List of VAH. Tested in accordance with EN 14348, EN 14476.



#### FD 366 sensitive wipes features in brief

- Practical disinfection wipes for rapidly wipe disinfecting sensitive surfaces of medical devices in practices, laboratories and clinics.
- Excellent material compatibility. Ideal for sensitive surfaces, e.g. acrylic glass, plastic materials, and for vinyl upholstery of treatment units.
- Exposure time in accordance with VAH: 1 minute only.
- Broad effective spectrum: bactericidal, tuberculocidal, levurocidal, limited virucidal effectiveness (enveloped viruses, e.g. vaccinia viruses incl. of HBV, HCV, HIV as well as non-enveloped viruses, e.g. noro viruses.)
- Tested in accordance with the DGHM guidelines and European standards.
- List of VAH. Tested in accordance with EN 14348, EN 14476.  
Size of wipes: 300 x 200 mm.
- Increased protection because of long-term disinfectant effect.

COMPRESSED AIR  
SUCTION  
IMAGING  
DENTAL CARE  
HYGIENE

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#### Directions for use

Take out one FD 366 sensitive disinfection wipe and use it to rub down small surfaces or objects to be disinfected. Let the preparation take effect for 1 minute (in accordance with VAH). Immediately reseal box after taking out a wipe.

#### Environmental behaviour

FD 366 sensitive wipes are ecologically safe. The active ingredients solution of FD 366 sensitive is readily biodegradable according to OECD guideline 301 D. The packing is made of polyethylene and can therefore be exploited both materially and thermally. Used wipes should be disposed of with household garbage.

#### Physical properties

##### Active ingredients solution:

Appearance: clear, colourless solution

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

Flash point: 33°C (according to DIN 51755)

#### Shelf life

3 years

3 months once the box has been opened.

#### Packaging sizes

Box containing 100 wipes

Carton of 4 refill packs each containing 100 wipes.

#### Storage

Store product at 5°C to room temperature max.

#### General information

Disinfect the outsides of turbines, hand and angular pieces prior to required processing according to manufacturers' instructions. In case of sensitive

Application	Time
<b>Surface disinfection (according to VAH)<sup>1)</sup></b>	1 min.
<b>Bacteria<sup>1)</sup> and yeast fungi<sup>1)</sup></b>	1 min.
<b>Tb bacteria<sup>1)</sup></b>	2 min.
<b>Vaccinia viruses incl. HBV, HCV, HIV<sup>1), 2)</sup></b>	30 sec.
<b>Noro viruses<sup>1), 3)</sup></b>	5 min.

1) Testing at low burden.

2) In accordance with the RKI recommendations (Bundesgesundheitsbl. 47, 62-66, 2004).

3) Test for MNV surrogate virus.

surfaces, check material compatibility on a discreet area.

#### Warning

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

#### Independent expert opinions - own test reports

All expert reports are available upon request

CE 0124

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