

# Product information

## FD 312 wet wipes surface disinfection



### FD 312 wet wipes at a glance

- Ready-to-use wet wipes for cleaning and disinfection of floors, furnishings, etc. in accordance with the EU Biocidal Products Regulation (EU BPR)
- Broad spectrum of activity: bactericidal, yeasticidal, virucidal activity against enveloped viruses (enveloped viruses incl. HBV, HCV, HIV, coronaviruses)
- FD 312 wet wipes: tested in 4-field test in accordance with VAH and EN 16615
- FD 312 is included in the VAH list
- Intensive cleaning action, exceptional material compatibility and pleasant fragrance
- Extra-large wipes sized 220 x 420 mm with a tear-resistant, honeycomb structure
- FD 312 wet wipes are practical and easy to use
- Aldehyde-free – the mechanism of action is based on quaternary ammonium compounds

### Properties

FD 312 wet wipes from Dürr System Hygiene are ready-to-use wipes for cleaning and disinfection of floors, furnishings, etc. in accordance with the EU Biocidal Products Regulation (EU BPR).

### Product composition

FD 312 wet wipes contain FD 312. 100 g active substance solution contains 65 mg alkyl benzyl dimethyl ammonium chloride, non-ionic surfactants, alkaline cleaning components, complexing agents and excipients in aqueous solution.

### Microbiological efficacy

FD 312 wet wipes are bactericidal<sup>1)</sup>, yeasticidal<sup>1)</sup>, virucidal activity against enveloped viruses (enveloped viruses incl. HBV, HCV and HIV<sup>2), 3)</sup>). FD 312 is included in the VAH list. Tested in accordance with EN 13727, EN 13624, EN 16615.

### Directions for use

Wet surfaces and allow product exposure time of 15–60 minutes to elapse. 1 wipe is sufficient for approx. 6–8 m<sup>2</sup>. Tightly reseal bulk pack after removal.

### 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.

### Physical data

#### Active substance solution:

Appearance: clear solution

pH: 9.5 ± 0.5

#### Shelf life

4 years

#### Package size

15 wipes in the pouch

#### Storage

Store product at between 5°C and room temperature.

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### General instructions

Store in a cool, dry place in the original container. Dispose of larger quantities in conformity with official requirements, dispose of at the hazardous or special waste collection point, as necessary. Recycle packaging. Follow the manufacturer's instructions in the case of surfaces made from unknown materials and/or 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.

### Hazard warnings

FD 312 wet wipes are classified in accordance with the CLP Regulation and are not required to be labelled.

### Independent expert opinions – in-house investigations

The expert opinions are available upon request.

**Use disinfecting wipes carefully. Always read the label and product information leaflet before use.**

Application	Time
Surface disinfection (in accordance with VAH) <sup>1)</sup>	15 min
Bacteria <sup>1)</sup> and yeasts <sup>1)</sup>	15 min
Enveloped viruses incl. HBV, HCV, HIV, coronaviruses <sup>2), 3)</sup>	60 min

1) Testing at high load (VAH, EN 13727, EN 13624, 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).

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