



# B 60

## Disinfection Wipes

### Product Information

#### Area of application

B 60 Disinfection Wipes are suitable for wipe disinfecting and cleaning medical devices, for example surfaces of medical instruments, examination couches, operation lamp handles, parts of X-ray equipment and other small surfaces in clinics, care homes (old people's homes, etc.), the food industry and in all fields where impeccable hygienic conditions are necessary.

#### Advantages of the product

- Practical disinfection wipes for many fields of application.
- Tested effectiveness and comprehensive effective spectrum against bacteria, fungi and many viruses (virucidal with limited effectiveness against enveloped viruses inclusive of Vaccinia viruses, BVDV inclusive of HBV, HCV and HIV as well as non-enveloped viruses, e.g. Adeno viruses, Polyoma SV 40 viruses, Noro viruses).
- VAH/DGHM listed. Tested in accordance with EN 13727, EN 13624, EN 14348, EN 14476.
- Also available as refill.
- Particularly pleasant fragrance – lemon-fresh.

#### Microbiological effectiveness

B 60 has the following characteristics of performance:

Application	Time
Surface disinfection (according to VAH/DGHM)	15 sec.
Bacteria and fungi <sup>1)</sup>	15 sec.
MRSA <sup>2)</sup>	15 sec.
TB bacteria, low organic load	15 sec.
Vaccinia viruses, BVDV incl. of HBV, HCV and HIV <sup>3)</sup>	30 sec.
Adeno viruses	30 sec.
Polyoma SV 40 viruses <sup>4)</sup>	5 min.
Noro viruses <sup>5)</sup>	1 min.

<sup>1)</sup> Test for *Candida albicans*.

<sup>2)</sup> Effectiveness against bacteria implies effectiveness against MRSA.

<sup>3)</sup> In accordance with RKI recommendations (Bundesgesundheitsbl. 47, 62 – 66, 2004).

<sup>4)</sup> Without organic load; with load: 100%/15 min.

<sup>5)</sup> Test for MNV surrogate virus.

#### Application

Take out one disinfection wipe and use it to rub down the surface or object to be disinfected. Allow the preparation to act. The action period is 15 seconds only in accordance with VAH/DGHM. Immediately reseal the box after taking out a wipe.

#### Notes

If alcohol-sensitive materials are to be disinfected (e.g. acrylic glass or lacquered surfaces), the material compatibility with B 60 must be tested in each individual case.

#### Chemical composition

B 60 contains a fast-acting combination of alcohols as well as adjuvants in aqueous solution. 1 wipe contains 0.79 g propan-1-ol, 0,64 g ethanol, adjuvants, citral, limonene, water.

#### Packing units

Carton of 12 boxes of 90 wipes each  
Carton of 12 refill packs containing 90 wipes each  
Carton of 1 box + 2 refill packs containing 90 wipes each

#### Shelf life

3 years

#### Storage

Store the preparation in a cool place, but not below -5°C for a longer period of time.

#### Physical properties

##### Solution:

Appearance: clear colourless liquid of low viscosity  
Density:  $D = 0.89 \pm 0.02 \text{ g/cm}^3 (20^\circ\text{C})$   
pH value:  $5.5 \pm 0.5$   
Temperature stability: between 0 and +40°C

#### Please turn over

Toxicology • Ecology • Caution



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### **Toxicology**

The acute oral and dermal toxicity (LD<sub>50</sub>) in rats is > 2000 mg/kg of body weight. Therefore, B 60 is classified as "non-toxic". It has neither sensitizing nor skin-irritating properties. If the preparation comes into contact with the mucous membranes of the eye, it must be treated as non irritant. Under normal conditions of use, there is no risk of inhalation.

### **Ecology**

The B 60 solution is easily biodegradable according to OECD guideline 301 D The packing is made of polyethylene and can therefore be exploited both materially and thermally.

### **Caution**

Avoid contact with the eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

### **CE 0124**

**Use B 60 safely. Always read the label and product information before use.**

The information on our products is based on detailed internal and external scientific examinations, and recommendations are given to the best of our knowledge. Liability is being judged in accordance with our General Terms of Sale and Delivery which are available at any time upon request.

### **Complementary products of the oro<sup>®</sup> Hygienesystem**

Instrument disinfection • Disinfection of surfaces and inventory • Disinfection and care of hands and skin • Disinfection of special applications • Accessories

Information as of 01/10