

Instructions for use

deconex® 61 DR

Disinfecting detergent

For use in large-chamber washer-disinfectors



Scope of application

deconex® 61 DR is a disinfecting detergent used in the reprocessing of medical devices, such as OR tables and containers, in large-chamber washer-disinfectors.

Application

deconex® 61 DR is designed for simultaneous cleaning and disinfection in large-chamber washer-disinfectors.

Recommended dose:
5 - 10 ml/l

Recommended use:

Contact time of at least 90 s
at a temperature of ≥ 60 °C

Properties

- excellent antimicrobial efficacy
- pH-neutral use solution
- exceptional material compatibility
- low foaming
- designed for use in combination with deconex® 64 NEUTRADRY as a rinsing aid

Safety information

Please refer to deconex® 61 DR safety data sheet for information about industrial safety and proper disposal.

Storage

Store the product at temperatures between 5 and 25 °C.

deconex® 61 DR

Efficacy

| Spectrum of activity | Method | Concentration (%) | Contact time |
|---|---|-------------------|--------------|
| Bactericidal and levurocidal activity | EN 13727 / 60 °C | 0.5 | 3 min |
| | EN 13624 / 60 °C | 0.5 | 1.5 min |
| Tuberculocidal activity (Mycobacterium terrae) | EN 14348 / 60 °C | 0.5 | 5 min |
| | | 1 | 5 min |
| Efficacy against viruses: | | | |
| Active against enveloped viruses incl. HBV, HCV, HIV Influenza | EN 14476 / 60 °C (BVDV and Vaccinia) | 0.5 | 3 min |
| | | 1 | 1.5 min |

Manufacturer:

Borer Chemie AG

Gewerbestrasse 13, 4528 Zuchwil / Switzerland

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All information provided is based on our comprehensive knowledge and does not constitute a legally binding assurance of specific product properties.

CE
1250

 **borer**

advanced cleaning solutions

Product data sheet

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Ingredients

100 g deconex® 61 DR contain:

6.0 g glyoxyal

2.3 g dioctyl dimethyl ammonium chloride

Excipients:

Alcohol-based solvent, surfactant compounds, protection against corrosion

Material compatibility

Suitable for:

Stainless steel, precious metals, iron, aluminium, glass, ceramics, porcelain, synthetic resin, plastics with the exception of polycarbonate, polystyrole and polysulfone, suitable to a limited extent for acrylic glass.

The user should conduct appropriate compatibility tests for materials not mentioned here or contact Borer Chemie AG.

Expert reports

deconex® 61 DR has been investigated in accordance with EN/ISO standards with regard to its efficacy. Expert reports are available upon request.

The suitability of deconex® 61 DR for the disinfection and cleaning of bedsteads and bed-side tables in an automatic decontamination chamber has also been documented in expert reports.

CE marking

deconex® 61 DR satisfies the requirements for medical devices in accordance with the directive 93/42/EEC.

deconex® 61 DR

Physicochemical data

| | | |
|------------|---------------------------|-----------------------------------|
| pH | 1 % solution in tap water | approx. 7.4 |
| Density | concentrate | 1.00 g/mL |
| Appearance | concentrate | transparent, colourless to yellow |

Packaging

The container, seals and labels are made of recyclable polyethylene.

Container sizes

| Container type | Content | Item number |
|----------------|---------|----------------|
| Canister low | 5 L | 505615.00-KK5W |
| Canister | 25 L | 505615.00-K25W |
| 220 L barrel | 200 L | 505615.00-B220 |
| Drumtainer | 200 L | 505600.00-D220 |

Additional information

Before using the product please read the instructions for use and the relevant safety data sheet.

Benefit from our know-how! Please contact us for further information regarding your specific application.

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