

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
Limited virucidal activity: 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

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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

Chemical-physical data

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

Packaging and Disposal

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

When disposing of empty containers and application solution, local waste and waste water regulations must be observed.

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.

Container sizes

Container type	Content	Item number
Canister low	5 L	505615.00-KK5W
Canister	10 L	505615.00-K10W
Canister	25 L	505615.00-K25W
220 L barrel	200 L	505615.00-B220
Drumtainer	200 L	505600.00-D220

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