

# 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  $\geq 60$  °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

**Distributor / importer:**

**Manufacturer:**

**Borer Chemie AG**

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# 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.

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## 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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