



Aldehyde-free disinfectant based on active oxygen for the disinfection of dental impressions

## dentavon® ID

### Our Plus:

- good material compatibility
- broad spectrum of efficacy (bactericidal, yeasticidal and virucidal)
- based on active oxygen

### Areas of application

For the disinfection of dental impressions made of silicone and polyether.

### Instructions for use

The active substance system of prepared working solutions remains stable over a holding time of 8 h at 25 °C and thus ensures full microbiological efficacy during this time. The working solution should be changed if it is visibly contaminated. From the standpoint of hygiene and to avoid the transmission of microbes and infections, the dental impressions should always be disinfected in the dental practice before shipment to the dental laboratory. If the dental laboratory is unsure whether impressions were disinfected, disinfection must be performed in any case after receipt of materials from the practice.

### Dosage instructions and information for use:

Rinse off impressions under running water. Fill container with water (max. 30°C), add product and dissolve. The desired batch quantity is indicated in the dosing table. The amount of powder needed must be weighed out. Place impressions in the prepared solution, ensure the appropriate contact time, and then rinse off once again under running water.

### Microbiological efficacy

Efficacy	Concentration	Contact time
<b>bactericidal</b> EN13727, EN14561 - clean conditions	1 % (10 ml/l)	5 min.
<b>yeasticidal</b> EN13624, EN14562 - clean conditions	1 % (10 ml/l)	5 min.
<b>virucidal</b> EN14476, EN17111 - clean conditions	1 % (10 ml/l)	5 min.



CE 0297



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## Product data

### Composition:

100 g contain: 49,5 g pentapotassium bis(peroxymonosulphate) bis(sulphate). Contains: sodium (1-hydroxyethylidene) bisphosphonate, sodium dodecyl sulphate, (+)-tartaric acid

### Chemical-physical data

Color	white
Flash point	not applicable
Form	solid granular
pH	approx. 3.0 / 20 g/l / 20 °C / in water
Density, dynamic	not applicable

## Special advice

**Use disinfectants safely. Always read the label and product information before use.** When disinfecting impressions with the product, compliance with the specified concentration and contact time in the immersion bath must be ensured in particular. Gloves must be worn. The working solution may have a bleaching effect on sensitive textiles. Keep container tightly closed. Protect from frost, heat and sunlight. Store at room temperature in the original container. Only recycle completely emptied packaging. Leftover product can be disposed of with household waste.

Ensure adequate ventilation at the site of use.

**For professional use only!**

## Information to order

Item	Delivery form	Item no.
dentavon® ID (900 g) tub	4 / carton	on request

These products are not available in every country. For more information please contact our local subsidiary or distributor.

## Environmental information

schülke manufactures products economically and with advanced, safe and environmentally friendly production processes while at the same time maintaining our high-quality standards.

## Expert opinion and information

Please visit our website for an overview of all available literature/reports on the product: [www.schuelke.com](http://www.schuelke.com)

For individual questions:

Application Department

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