



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, polyether, alginate by submersion.

Instructions for use

The prepared working solutions have a lifetime of 24 hours ($\leq 25^\circ\text{C}$) and 4 hours ($\leq 40^\circ\text{C}$) for guaranteed stability of the active ingredient. 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
bactericidal EN13727, EN14561 - clean conditions	1 % (10 ml/l)	5 min.
yeasticidal EN13624, EN14562 - clean conditions	1 % (10 ml/l)	5 min.
limited spectrum virucidal activity EN14476, EN17111 - clean conditions	1 % (10 ml/l)	5 min.
virucidal EN4476, EN17111 - clean conditions	1 % (10 ml/l)	5 min.



CE 0297

- clean conditions



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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. Any serious incidents related to the product are to be reported to the manufacturer and competent authority.

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

For individual questions:
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