

# schülke -+



dentavon® is an aldehyde-free disinfectant based on active oxygen for the disinfection of dental impressions.

## dentavon®

### Our Plus

- bactericidal, levurocidal and virucidal spectrum of efficacy

### Application areas

For the disinfection of dental impressions made from silicon and polyether.

### Instructions for use

The efficacy of the working solution compound stays stable for the duration of 1 working day and therefore guarantees full microbiological efficacy during this period. Only in case of excessive soiling the working solution should be changed in shorter intervals. Considering hygienic aspects and in order to avoid bacteria- and infection transmission, the disinfection of dental impressions should always be effected at the dental practice prior to the transfer of the impressions to the dental laboratory. If the dental laboratory is not sure, if the impressions have been disinfected, a disinfection of the material from the practice should be effected in all instances.

#### Dosing and use:

Rinse the impressions under running water. Dissolve 2 level measuring scoops of the product in 2 litres water (= 2 % solution). Place the impression in the solution, leave to react for the mentioned time and then rinse the pieces again under running water.

### Microbiological efficacy

Efficacy	Concentration	Contact time
<b>bactericidal</b> EN13727, EN14561 - clean conditions	2 % (20 g/l)	15 min.
<b>yeastcidal</b> EN13624, EN14562 - clean conditions	2 % (20 g/l)	15 min.

Efficacy	Concentration	Contact time
<b>virucidal against enveloped viruses</b> EN14476, EN17111 - clean conditions	2 % (20 g/l)	15 min.
<b>virucidal</b> EN14476, EN17111 - clean conditions	2 % (20 g/l)	15 min.

CE 0297



## Product data

### Composition:

100 g granules contains the following active substances: 45 g Pentapotassiumbis(peroxymonosulphate)-bis(sulphate).

Labelling according to Regulation (EC) NO. 648/2004: 5 - 15 % anionic surfactants, < 5 % non-ionic surfactants, < 5 % soap, < 5 % phosphonates, perfumes

### Chemical-physical data

Color	white
Flash point	Not applicable
Form	granular
pH	ca. 4 / 5 g/l / 20 °C / in water
Viscosity, dynamic	Not applicable

## Special advice

### Always read the label and product information before use.

During the disinfection of impressions with the product the prescribed application concentration as well as the reaction time in the immersion bath should be particularly observed. Do not ingest. Avoid contact with skin and eyes. Rinse the affected body parts with plenty of water. We recommend using gloves when handling the product. The solution may act as a bleach 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. Not for final disinfection of semicritical and critical medical devices.

## Information for order

Item	Delivery form	Item no.
dentavon® tub (900 g)	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 out 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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Schülke & Mayr GmbH holds a Manufacturer's Authorisation according to sect 13 para 1 German Drug Law and Certificates of GMP Compliance for medicinal products.

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