# Product Information IMPRESSION Disinfection









Disinfectant for impressions READY-TO-USE

#### Advantages:

- Fast acting time 1 min. / TB after 15 min.
- Wide spectrum of effetiveness
- Non-dimensional effect onto the impressions

#### Product type:

Ready-to-use solution based on amines. Free of aldehydes and with a pleasant smell.

#### Type of application:

For disinfection of all dental impression materials.

#### Instructions for use:

Place the respective impression in the ready-to-use disinfectant solution and remove it after the recommended exposure time. The impression must be completely covered with the solution. Alginates and hydrocolloids should only be immersed briefly and allowed to dry. Then rinse the impression with water. Do not mix with detergents or other disinfectants. If the dental laboratory is unsure whether impressions have been disinfected, disinfection must always be carried out after receiving the materials from the practice. It is recommended to disinfect the impressions daily at change. Without load the service life is 2 weeks.

#### **Special note:**

From a hygienic point of view and in order to prevent the transmission of germs and infections, the disinfection of dental impressions in the dental practice should always be carried out before sending them to the dental laboratory.

#### Spectrum of effectiveness:

Bactericidal (incl. MRSA) as per EN 13727, EN 14561, VAH; yeasticadal (Candida albicans) as per EN 13624, EN 14562, VAH; tuberculocidal (M. terrae) in a DGHM (German Society for Hygiene and Microbiology) suspension test, limited virucidal (enveloped viruses, e.g. SARS-CoV-2, HBV, HIV and HCV) as per RKI/DVV and EN 17111.

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liquid

#### **Application times:**

Bacteria (incl. MRSA) as per VAH, EN 13727 and EN 14561 (dirty conditions): conc. 1 min. Candida albicans as per VAH, EN 13624 and EN 14562 (dirty conditions): conc. 1 min. "Limited virucidal" (enveloped viruses e.g. SARS-CoV-2, HBV, HIV, HCV) as per DVV/RKI and EN 17111 (clean conditions): conc. 5 min. TB (M. terrae in a suspension test, clean conditions): conc. 15 min.

#### Ingrendients (100 g contains):

In 100 g are contained: 0,24 g of benzyl-C12-16 alkyl dimethyl ammonium chloride; 0,24 g of N,N-didecyl-N,N-dimethyl ammonium chloride; 0,24 g of C12-14 alkyl[(ethylphenyl)methyl] dimethyl ammonium chloride; 0,35 g chlorhexidine gluconate

#### Notes on disposal:

Detergents VO 648/2004/EG: Contains > 5 % cationic surfactants, perfume.

#### Chemical-physical data:

- Appearance: transparent
- density: 0.997 g / ml
- pH value: 7.4 ± 0.50

#### **Delivery forms:**

Neutral REF
74005000

#### Particularly suitable accessory:

Product	REF
Canister cock	701000911



## Shelf life:

3 ½ years from date of manufacture.

#### Contact us:

Further information about expert reports / test results as well as about the overall hygiene programme is available on request. Phone: +49 (0) 2266 4742 - 0 e-mail: info@mueller-omicron.de

### A Quality Brand from

Müller-Omicron GmbH & Co. KG Schlosserstr. 1 D-51789 Lindlar Tel.: +49 (0) 2266 4742-0 Fax: +49 (0) 2266 4742-23 www.mueller-omicron.de www.mueller-omicron.com

