

# PrintoSept-ID

## Impression cleaning and germ load reduction

### Impression cleaner with germ load reduction

ARTG No: 238325

as at: 20 July 2015

**Ready for use solution for cleaning and germ load reduction / bacterial load reduction, free of aldehydes and phenols, for all kinds of impressions, dental prostheses as well as dental workpieces by immersion. Dissolves residues of blood (containing protein) and other body fluids from surfaces of impressions.**

- *completely free of aldehydes and phenols*
- *dissolves protein*
- *dissolves residues of tissue*
- *reduces microbial contamination*
- *high protection of personnel by decontamination*
- *the dimension stability is not affected (if the maximum contact time is not exceeded)*
- *short contact time of max. 5 minutes*
- *durability in use 2 days*

### Composition

100 g contain following active ingredients:

0,70 g dodecylpropylenetriamine

0,63 g didecylmethylpoly(oxethyl)-  
ammoniumpropionate

Further ingredients:

Non-ionic surfactants, corrosion inhibitors,  
stabilisers

### Clinical Data

- *durability in use (Dr. H. Brill, Hamburg, 2007-01)*
- *bactericidal (incl. TBC), yeasticidal (Prof. Dr. R. Schubert, Frankfurt, 2007-02)*
- *virus-inactivating: enveloped viruses incl. HBV, HCV, HIV, herpes simplex, influenza (incl. H1N1, H5N1) BVDV, vaccinia (Dr. J. Steinmann, Bremen, 2006-04; 2009-08)*
- *meets the EN-standards for the disinfection of instruments*



### Efficacy

- cleaning
- reduces microbial load

### Compatibility/Approvals

- **Coltene Whaledent**, 2007-03 (material compatibility test)
- Free of aldehydes and phenols
- Without oxidizing agents

### Field of application

Cleaning solution ready for use as immersion bath with certified dimension stability for all dental impressions made of alginate, silicone, polyether, hydrocolloid, etc. Also suitable for worn dental prostheses as well as dental workpieces. PrintoSept-ID can also be used in quick disinfection devices for the processing of impressions, models, bite templates, auxiliaries, etc. Rinse the impression with plaster milk before casting.

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#### Application

Pour the required quantity (e. g. 2 L) of the ready for use solution into a suitable container. Rinse the impression tray after use under running cold water, place it into the solution and let it take effect for 5 minutes. Afterwards, take the impression tray out of the cleaning bath and rinse it under running cold water.

#### Safety directions

Avoid contact with eyes.

#### Shelf life

3 years  
in use 2 days

#### Material compatibility

Suitable for the disinfection of following materials: A-silicone, C-silicone, polyether, polysulfide, alginate, hydrocolloid, agar, plaster.

PrintoSept-ID is extremely gentle to materials as it does not contain alkalis or halogens.

**Application only by qualified personnel  
wearing protective clothing.**

#### Environment

The active ingredients of PrintoSept-ID are biodegradable according to OECD guidelines.

#### Delivery forms

REF 4500      5 L canister

#### Accessories

REF 4010      dispenser tap  
REF 4011      dosage pump  
REF 4012      can wrench  
REF 4017      tray for impressions, vol.1 L  
REF 4018      tray for instruments, vol. 4 L

Distributor:

**Biodegree Pty Ltd  
Sydney, Australia**