

# STAMMOPUR DB

## Bur-disinfection and intensive cleaning in the ultrasonic bath

For small rotating dental instruments

VAH-certified

CE 0124

### Properties at a glance

- Ready to use
- Simultaneous disinfection and intensive cleaning in the ultrasonic bath
- High material compatibility
- With corrosion protection
- Aldehyde-, phenol- and chlorine-free
- Bactericidal, (incl. Tb.-B.), fungicidal
- Virucidal (adeno, polio in accordance with EN 14476 under high burden)

### Abstract

STAMMOPUR DB is especially intended for disinfection with simultaneous cleaning in the ultrasonic bath, but also as a drill bath for the disinfection tray containing dental, rotating precision instruments such as drills, grinders, diamond burs and nerve broaches. STAMMOPUR DB allows for short sonication times, thus protecting especially sensitive instruments in the process.

### Material compatibility

STAMMOPUR DB possesses high material compatibility and is suited for instruments made out of metal, glass, porcelain and plastic.

Not suited for alkali- or alcohol-sensitive materials.

Caution with light metals and anodised parts.

During treatment, the specifications of the instrument manufacturer are to be strictly observed.

### Application

**Disinfection with intensive cleaning  
in the ultrasonic bath  
5 minutes - undiluted**

**Disinfection  
without ultrasound  
5 minutes - undiluted**

After disinfection and cleaning, rinse instruments with water of appropriate quality, dry and sterilise. If sterilisation is not conducted, the treated instruments are to be rinsed with STAMMOPUR DB, **not** with water, and dried (so that the corrosion protection remains active).

### Information on application

Within the treatment times specified, STAMMOPUR DB also inactivates polio and adenoviruses.

**Only use in an inset receptacle** such as a beaker.

Use TICKOMED 1 or STAMMOPUR DR 8 as contact liquid in the ultrasonic bath.

The instructions of the manufacturer of the ultrasonic devices have to be observed.

Make sure that the surface of the instruments is completely immersed. The parts have to be immersed in such a way that the air can completely escape from the cavities. The addition of cleaning boosters is not permitted.

Replace the solution immediately in cases of heavy contamination, otherwise daily.

### Safety information

Classification according 1999/45/EC: Xi, irritant. Wear hand protection while handling disinfectants not intended for skin use. Do not additionally heat up STAMMOPUR DB. Do not ingest.

### Disposal

The used solution can be discharged after a quadruple dilution with water. The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents.

### Chemical-physical data

Appearance: Clear, colourless liquid  
Density (20 °C): 0.96 g/ml  
Temperature stability: -15 to 60 °C  
pH value: 13

### Composition

Active ingredients in 100 g: 30.0 g 2-propanol, 0.1 g Didecyl-dimethyl-ammonium chloride, sodium hydroxide, inhibitors, organic salts.

### Expertises

**Bacteria, fungi:** Prof. Dr. Wille, 06/04 Giessen; Dipl. Biol. T. Koburger, 07/11 Greifswald; PD Dr. med. F. A. Pitten, Giessen 09/11:

**Adeno, Polio:** Dr. M. Büttner, Dr. D. Becher, 05/11 Greifswald.

**Ultrasound time reduction:** Prof. Dr. Hartmann, 03/94 Berlin.

### Delivery forms / dosing aids

1 litre PE bottle	Order No. 983
2 litres PE bottle with handle	Order No. 821
5 litres PE jerrycan	Order No. 984
25 litres PE jerrycan	Order No. 933
Dosing pump for 5- and 25-litres jerrycan	
Dosing valve for 25 litres jerrycan	

EC safety data sheet available online as PDF download at: [www.dr-h-stamm.info](http://www.dr-h-stamm.info)

These specifications are for information only. Subject to technical alterations in composition and change in legal and other safety regulations.

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