

STAMMOPUR Z

Cement remover and prosthesis cleaner

For instruments and devices in the dental field

for ultrasound

CE

Properties at a glance

- Concentrate
- Removes cements and tartar
- Only use in an inset beaker
- For use in ultrasonic baths
- Free of acetic and hydrochloric acids
- Acid pH 1.9 at 1 %
- Cost effective and user friendly
- Biodegradable

Abstract

STAMMOPUR Z is an acid cement remover and prosthesis cleaner based on phosphoric acid.

For the cleaning of dental instruments and worn prosthesis.

It removes tartar, deposits, temporary fillings, some cast investments, metal oxides and flux residue.

Some glass ionomer cements are not removed.

Material compatibility

STAMMOPUR Z is suitable for parts made of stainless steel, precious metals, ceramic, glass and plastic. Not suitable for light metals or damaged chromium plating.

Information on application

STAMMOPUR Z is supplied as a concentrate and can be easily diluted with water of at least drinking quality.

Activation additives are not permitted.

Application

Cleaning in the ultrasonic bath

5 % 2 - 10 minutes

Use only in the inset beaker

Sonication time as short as possible

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

Fill the ultrasonic bath's oscillating tank with contact liquid, e.g. TICKOMED 1 (3 %) or STAMMOPUR DR 8 (2 %).

Add STAMMOPUR Z to an inset receptacle (e.g. a plastic beaker or insert tub) and hang it inside the ultrasonic bath.

Make sure that the surface of the instruments is completely immersed. Hollow instruments have to be immersed in such a way that the air can completely escape from the cavities.

After cleaning, rinse parts immediately under running water of at least drinking quality or of an appropriate quality, and dry. Check instruments and/or prosthetics for cleanliness and function. Follow up with disinfection, sterilisation, or final disinfection.

Safety information

Classification according 1999/45/EC: C, corrosive. This only applies for the concentrate, not for the prepared solution. Observe the safety instructions for the handling of cleaning chemicals. Keep out of reach of children. Do not ingest.

Disposal

The surfactants contained in this preparation comply with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Neutralisation of 1 litre unused 5% STAMMOPUR Z solution with 30 g sodium carbonate.

Chemical-physical data

Appearance:	Clear, light yellow fluid
Density (20 °C):	1.40 g/ml
Temperature stability:	-20 to 60 °C
pH value:	1.9 at 1 %

Composition

STAMMOPUR Z contains: >10 % phosphoric acid, 1-<10 % non-ionic tensides, 1-<10 % cationic tensides.

Delivery forms / dosing aids

1 litre PE bottle	Order No. 927
2 litres PE bottle with handle	Order No. 822
5 litres PE jerrycan	Order No. 928
25 litres PE jerrycan	Order No. 929

Dosing pump for 5- and 25-litre canisters
Dosing valve for 25 litre canister

EC Safety Data Sheet available online as PDF download at: 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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