

## STAMMOPUR R

### Instrument cleaner

**MD** C€ • for ultrasound

The use of cleaning agents specially tailored to this procedure ensures ideal ultrasonic cleaning results. **STAMMOPUR R** thoroughly decontaminates objects to be cleaned while remaining gentle on objects as well as ultrasound components.

**STAMMOPUR R** is formulated for the ultrasonic cleaning and pre-cleaning of **medical instruments**, as well as **medical device accessories** and **components**. It also offers:

- Suitability recommendations by Karl Storz GmbH and Richard Wolf GmbH
- MDR compliant
- Economical, biodegradable concentrate



#### At a glance

- Concentrate
- Mildly alkaline
- Also recommended for pre-cleaning
- High blood-dissolving capacity
- Exceptionally effective cleaning power in the ultrasonic bath
- Also removes stubborn, dried-in contamination
- Excellent material compatibility
- Pleasant odour
- Low usage concentration means greater savings
- Biodegradable

**DR.H.STAMM GmbH Chemische Fabrik's** experience, quality, reliability and comprehensive knowledge are reflected in our products' many years of market success. STAMMOPUR preparations are highly effective, ensuring reliable fulfilment of your quality standards.

#### Conformity

Medical device, class I, C€ pursuant to MDR

#### Areas of application

**STAMMOPUR R** is a concentrate used in the ultrasonic or immersion bath-based manual cleaning and pre-cleaning of

**general, surgical, invasive and non-invasive medical instruments, accessories and medical device components**

made of metal, titanium, glass, porcelain, ceramics or plastic.

It is **used** as part of medical instrument reprocessing in CSSD (central sterile services departments), hospitals, private practices and podiatric-care institutions.

Karl Storz GmbH and Richard Wolf GmbH offer suitability recommendations for endoscopes and their accessories. When using **STAMMOPUR R** to reprocess endoscopes and endoscopic accessories, especially in an ultrasonic bath, manufacturer specifications must be strictly observed.

**STAMMOPUR R** has excellent material compatibility; when in doubt, this should be tested in advance.

It is intended to be used exclusively by trained professionals.

## Dosage • Treatment times

### Application with ultrasound:

2 % • 3 - 10 min

### Application without ultrasound:

3–5 % • max. 12 h

*depends on contamination type and stubbornness*

Dosage and exposure times must be observed.

Further processing is then carried out in accordance with local recommendations (disinfection, final disinfection or sterilisation, depending on instrument classification).

## Application

Consult the label (instructions for use) and the safety data sheet before use.

The product is used in an ultrasonic or immersion bath, diluted with water of drinking-water quality or better. No additives may be used in the solution.

When treating instruments with fresh blood or protein residues, prepare using cold water (to prevent protein fixation). To remove stubborn and dried impurities, the solution can be heated to 60°C.

Make sure that the surfaces of the objects to be cleaned are thoroughly wetted. Position hollow objects such that air can escape completely from the cavities.

When using as part of an immersion bath procedure, manual steps (e.g., brushing or wiping) may be used to remove contamination.

After reprocessing, rinse the parts thoroughly with water (pursuant to local recommendations) and dry. Rinse with deionised water to prevent stains.

After pre-cleaning, rinse the parts thoroughly with water before mechanical reprocessing.

Replace the solution immediately in the event of visible contamination. Otherwise, replace at least once each working day.

Recommended as contact liquid (2%) for deep cleaning with STAMMOPUR GR via indirect sonication.

## Special instructions for use

Observe manufacturer specifications regarding the reprocessing of specific medical devices.

Device manufacturer instructions must be strictly observed when using in an ultrasonic bath.

Do not treat lenses, fibre-optic light guides, or adhesive-bonded parts using ultrasound.

Though **STAMMOPUR R** agents are specially developed for use in ultrasonic devices, they are equally suitable for use in immersion baths.

DR.H.STAMM GmbH Chemische Fabrik and BANDELIN electronic GmbH & Co. KG have enjoyed decades of successful partnership in the development of cleaning and disinfection agents, yielding great expertise in all application areas of ultrasonic cleaning.

## STAMMOPUR - SONOREX

two brands you can count on for  
cleaning and disinfection  
in medicine, dentistry, laboratory science,  
occupational health and safety/hygiene and respiratory  
protection!

Anwendungsvideos auf der YouTube-Seite von BANDELIN electronic unter: <https://www.youtube.com/c/BANDELIN>

## Container sizes/accessories

**REF**

Quantity	Container type	Code no.
1 Liter	PE bottle	988
2 Liters	PE bottle	934
5 Liters	PE canister	989
10 Liters	PE canister	6029

Accessories	Variants	Code no.
Dosing pump	5 Liters	268
	10 Liters	2660
Measuring cup	100 ml	294



Code numbers for our sales partner,  
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## Ingredients

5–15 % non-ionic tensides,  
5–15 % anionic tensides,  
complexing agents,  
inhibitors,  
alcohol,  
scent.

## Chemical-physical data

Appearance: clear, light yellow liquid  
Density: 1.01 g/cm<sup>3</sup>  
Temperature stability: -15 to 60 °C  
pH value: 9.5 at 1 % in deionised water  
Mildly alkaline •biodegradable

## Transportation

Containers are suitable and approved for transport.  
**STAMMOPUR R** is not considered a hazardous material within the meaning of transportation regulations.

The temperature range during transport is restricted to the agent's demonstrated range of stability:  
-15°C to +60°C.

## Positioning

The following applies in all cases: Store agents upright, sealed, clean, dry and at normal storage temperatures. Store within a temperature range of +5 °C and +40°C, which is considered the usual storage temperature range.

Within the area where the product is to be utilised, storage by the user should be at a room temperature between +12°C and max. +35°C, depending on the area of use.

## Ecology and disposal

After use, the solution may be diluted with four times the same amount of water and flushed down the drain. The tensides it contains are biodegradable pursuant to the Detergents Directive (EC 648/2004).

Responsibility for specific disposal procedures lies with user-organised work procedures. Local regulations must be observed.

Containers are marked for recycling and must therefore be sorted, emptied fully and rinsed in accordance with local disposal guidelines. Product residues must be disposed of properly.

## Labelling pursuant to (EC) No. 1272/2008 (CLP)

Labelling pertains only to the concentrate, not to the solution in its ready-to-use form.



Danger

UFI-Code: XH00-60WF-D006-TC80

## Hazard statements

H318 Causes serious eye damage.

## Precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P305+P351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
+P338

Serious incidents with the product must be reported to **DR.H.STAMM GmbH Chemische Fabrik** and to the competent authority.

Basis-UDI-DI: ++G014STR064S  
SRN-number: DE-MF-000005887  
Version: January 2023 (81058de-7/2023-01)

This product information is a translation. The binding edition is the German version.

In accordance with statutory provisions, we bear liability for ensuring that our products are free of quality defects. However, this product information can only be considered non-binding information. Our application recommendations and advice are based on experiments and practical experience that cannot be considered applicable to the entire range of surfaces and impurities. For this reason, we strongly recommend testing the product for suitability in an inconspicuous area.



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EC safety data sheets and instruction for use can be downloaded as PDFs at [www.dr-stamm.de](http://www.dr-stamm.de)