

STAMMOPUR DR 8

Instrument - Disinfection

with intensive cleaning in the ultrasonic bath

VAH-certified

CE 0124

Properties at a glance

- concentrate
- developed for application in the ultrasonic bath
- short time disinfection in the ultrasonic bath
- very high cleaning efficiency in the ultrasonic bath
- very high material compatibility
- without aldehydes, phenols, chlorine
- bactericidal, tuberculocidal, yeasticidal
- virucidal against Vaccinia, BVDV, Papova, Adeno, HBV, HCV, HIV, avian influenza virus A-H5N1
- prolonged lifetime of the used solution: 3 days*
- neutral scent

Abstract

STAMMOPUR DR 8 for manual instrument disinfection with simultaneous intensive cleaning in the ultrasonic bath and for non-protein-fixing wet deposit.

STAMMOPUR DR 8 allows short sonication times at low dosage and thus gentle cleaning of highly sensitive instruments. Reduced reprocessing time leads to faster availability of the instruments.

Material compatibility

STAMMOPUR DR 8 has a very high material compatibility, is suitable for parts of metal, glass, porcelain, ceramics and plastic and also contains a corrosion protection for ferrous metals. Do not reprocess optics, fibre optics, and/or glued parts in the ultrasonic bath.

For endoscopes and its accessory recommendations of the companies Karl-Storz GmbH and Richard Wolf GmbH are available. The specifications of the instrument manufacturers when reprocessing with STAMMOPUR DR 8 have to be strictly observed.

Dosage and application time

Application in the ultrasonic bath

bactericidal, tuberculocidal, yeasticidal,
Vaccinia, BVDV, HBV, HCV, HIV, H5N1

2 % - 5 minutes**

Papova 2 % - 10 minutes**

Adeno 3 % - 15 minutes**

Disinfection without Ultrasound

1 % - 60 min (bactericidal, yeasticidal)

additionally active against

Vaccinia, BVDV, Papova, HBV, HCV, HIV, H5N1

2 % - 30 min**

3 % - 15 min

**** all stated effective values tested under high organic load
*: recommended dosage/application time by expertise**

Information on application

Dilute with water of at least drinking water quality. The instructions of the manufacturer of the ultrasonic baths have to be observed. The temperature of the ultrasonic bath has to be controlled. Avoid temperatures >45 °C (protein fixation). After reprocessing in the ultrasonic bath the parts have to be rinsed thoroughly with water of appropriate quality then dried. Check instruments for cleanliness and function. Subsequent final disinfection or sterilisation according to classification of the medical device. Requirements for reprocessing medical devices have to be obeyed.

The addition of cleaning boosters is not allowed. STAMMOPUR DR 8 is not compatible with disinfectants containing aldehydes.

*: the used solution has to be changed as soon as the degree of contamination requires this, after 3 days at the latest.

Safety instructions

Hazard identification according 1999/45/EC: C, corrosive, N, dangerous for the environment. This only applies for the concentrate, not for the prepared solutions. Observe the safety instructions for the handling of disinfectants. Wear hand protection while handling disinfectants not intended for skin use. Not for private use.

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 and physical data

appearance: clear, yellowish liquid
temperature stability: -20 to 80 °C
pH-value: 9.4 at 1 %

Composition

100 g contain: 9.9 g Bis(3-aminopropyl)dodecylamine, 8.4 g Didecylmethylpolyoxyethylammoniumpropionate, 5 - 10 % non-ionic tensides, 30 - 50 % solvents, complexing agents, pH-regulators, adjusting agents, corrosion protection.

Expertises

Bacteria, fungi: Dr. F.-A. Pitten, Gießen 11/05; Prof. Dr. Werner, Schwerin 10/08; HBV/HIV: Prof. Dr. Frösner, München 08/99; Time durability: Prof. Dr. Werner, Schwerin 10/99; Ultrasound time reduction: Dr. Färber, Gießen 8/02; Vaccinia, BVDV, H5N1: Prof. Dr. L. Döhner, Dr. D. Becher, Greifswald 08/06; Papova: Prof. Dr. L. Döhner, Dr. D. Becher, Greifswald 01/07; Adeno: Dr. M. Büttner, Dr. D. Becher, Greifswald 11/08.

Delivery form

2 litres PE-bottle	Order No. 972
5 litres PE-jerry can	Order No. 974
25 litres PE-jerry can	Order No. 936
Dosing pump for 5- and 25-litres-jerrycan	
Dosing valves for 25-litres-jerrycan	

EC-Safety Data Sheet as PDF-Download in the internet: 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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