Descoton 2 % GDA

disinfectant for instruments and endoscopes

- formaldehyde-free preparation
- gentle to all materials suitable for the reprocessing of endoscopes
- ready to use



tested and approved by STORZ

(€ 0482

✓ ready to use



PRODUCT PROPERTIES

DESCOTON 2 % GDA is a ready to use, formaldehyde-free preparation for the disinfection of medical instruments incl. flexible and rigid endoscopes. Contains corrosion inhibitors.

RANGE OF APPLICATION

DESCOTION 2 % GDA is especially suited for the disinfection of flexible and rigid endoscopes, TEE probes and of all kinds of surgical instruments.

APPLICATION

Insert the opened instruments into the working solution immediately after use. Every surface and cavity must be entirely wetted by the working solution. Replace working solutions depending on level of soiling. Rinse instruments carefully with clear water after exposure time and let them dry. Suitable for all circulation procedures. Use *SILIKONSPRAY* or *SPEZIAL ÖLSPRAY* for the maintenance and protection of hinges.

Attention: In case of soiled instruments, it is recommended to use an additional cleanser, e.g. *INSTRU PLUS* or *DESCO CLEANER*.

Use *Desco Cleaner* only prior to using *Descoton 2 % GDA*. Do not use in combination with *Descoton 2 % GDA*. *Instru Plus* can also be used in combination with *Descoton 2 % GDA*.

The working solution can be used up to 28 days. However, in case of visible soiling it is recommended to change the working solution immediately.

ANTIMICROBIAL PROPERTIES

DESCOTON 2 % GDA is:

- bactericidal (incl. MRSA)
- tuberculocidal
- yeasticidal
- virus inactivating (HBV/HIV, HCV, BVDV, Vaccinia virus)
- sporicidal (C. difficile)

CONCENTRATIONS & EXPOSURE TIMES

bactericidal incl. MRSA, yeasticidal	undiluted	5 min.
TB bacteria (M.terrae)	undiluted	5 min.
sporicidal (Clostridium difficile)	undiluted	45 min.

effective against all enveloped viruses acc. to RKIrecommendations incl. HBV / HIV / HCV / Vaccinia / BVDV undiluted 30 sec.

COMPOSITION

100 g solution contain:

2.0 g Glutaral

CHEMICAL/PHYSICAL PROPERTIES

Appearance:

pH-value: Specific gravity: clear, colourless solution 5.0 +/- 0.5 ca. 1.02 g/ml



DR. SCHUMACHER GMBH Am Roggenfeld 3, D-34323 Malsfeld Telefon +49/5664/9496-0

DESCOTON 2 % GDA disinfectant for instruments and endoscopes

Delivery Units				
single unit	delivery unit	PZN	REF-No.	
5 L container	3 x 5 L	-	00-135-050	

APPLICATION AIDS

Metering pump for 5-litre container, tap for container, opener for container.

SPECIAL HAZARDS INFORMATION

Harmful by inhalation and if swallowed.

Irritating to respiratory system and skin.

Risk of serious damage to eyes. May cause sensitisation by inhalation and skin contact. Do not breathe vapour. In case of contact with eyes rinse immediately with plenty of water and seek medical advice.

This material and its container must be disposed in a safe way. Wear suitable protective clothing, gloves and eye/face protection. In case of accident or if you feel unwell, seek medical advice immediately.

Pre-clean instruments, especially endoscopes and immersion containers thoroughly with water before *Descoron 2 % GDA* is used for the first time. After exposure time wash instruments carefully with clear and lukewarm running water. Avoid contact with textiles (yellow stains possible).

EXPERT OPINIONS

Dr. Brill, Hamburg:

Examination of the bactericidal and fungicidal disinfection effectiveness. Expert report on the effectiveness against Mycobacterium terrae.

Dr. Steinmann, Virologist, Bremen:

Expert report on Hepatitis C virucidal activity (BVDV). Expert report on Vaccinia virucidal activity. **Prof. Werner,** Schwerin: Expert's report on sporicidal activity (Clostridium difficile)

PRODUCT STATUS

Conforms to the EU-guideline 93/42 for medical devices.

ENVIRONMENTAL INFORMATION

The products of Dr. Schumacher GmbH are manufactured according to modern, safe and environmentally friendly processes. Due to the compliance with high quality standards the constant and very good product quality can be guaranteed. The company is certified according to DIN EN ISO 13485, DIN EN 9001, DIN EN 14001 & BS OHSAS 18001 and has a validated eco management system (EMAS).





WWW.SCHUMACHER-ONLINE.COM