# schülke -}



A powdered disinfectant with a generated peracetic acid base, intended for the disinfection of surgical instruments, for secondary and high level of disinfection of instruments, rigid and flexible endoscopes and for medical device surface disinfection.

Efficient and economical

chirosan® plus

#### **Our Plus:**

- Full spectrum effect
- Combination of 3 enzymes
- Effective from 5 minutes
- Soluble, non-foaming
- Solution stable for up to 36 hours

#### Area of use:

**chirosan® plus** is intended for the manual disinfection and cleaning of instruments and aids immediately after use by immersion in a previously prepared working solution. It is also suitable for use on ultrasound cleaners.

# The preparation is suitable for disinfection of:

- medical device surfaces by wiping (hydrotherapy baths)
- · dental impression materials
- anesthesiology equipment
- tonometers
- breathing masks
- endoscopes, incubators etc.

**chirosan® plus** is compatible with regular materials used in health-care. It is recommended for instruments and aids made of surgical steel, glass, plastic, rubber, porcelain, ceramics and perspex. Not for use on instruments made of brass, copper, aluminium, nickel, or chrome-plated instruments with mechanically damaged surfaces.

#### Instructions for use:

Disinfecting solution is prepared by dissolving measured amount of **chirosan® plus** into water of temperature 20 °C + -1. Stir the solution properly. After 15 minutes of activation time and after repeated stirring, the solution is ready for use.

Used instruments and items are immersed fully in the activated solution of **chirosan® plus** to ensure all instrument cavities will be filled with solution (no air bubbles). After the exposure time, take instruments out and rinse them with water.

Surfaces of medical devices can be disinfected also by wiping with a cloth soaked into working solution. Visibly dirty objects must be first cleaned and disinfected afterwards.

#### **Effect spectrum:**

Bactericidal, fully virucidal, mycobactericidal, tuberculocidal, fungicidal, sporocidal

# chirosan® plus

#### **Composition:**

chirosan® plus contains for following active substances:

in situ generated peracetic acid (2% solution contains more than 1000 ppm of peracetic acid)

# Chemical-physical data:

form	white powder
odor	fragrance free
pH (2% solution)	7,5 – 8,5

# Logistic data:

Product name	Packaging	Pcs in carton
chirosan® plus	500 g dose 1,5 kg bucket 6 kg bucket	12 1 1

### **Special advice:**

For the professional market only. Follow instrucitons for use carefully. Do not use on instruments made of brass, copper, aluminium, nickel, or chrome-plated instruments with mechanically damaged surface.

# **Shelf life:**

24 months

## Type of product:

Medical device class IIb [ C € 1023]

#### **Environmental information:**

schülke manufactures products economically and with advanced, safe, and environmentally friendly production processes, while at the same time maintaining our high quality standards.

Schulke CZ, s.r.o. is a holder of quality certificates ISO 13485 and ISO 9001.



Visit our web site:



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