



Product information

Instrument Disinfection BASIC Konz.

1000 ml	SUN400I
2500 ml	SUN400K
5000 ml	SUN400L



Characteristics

- Liquid concentrate for the manual preparation of medical instruments
- Very good material tolerance, extremely gentle in its application
- Does not fix any proteins (blood) and has a very good cleaning effect
- Wide range of effectiveness (aldehyde-free, peracetic acid-free, chlorine oxide-free)
- Innovative recipe based on the latest active ingredients, with a pleasant scent

Product type

Disinfectant concentrate for the cleaning and disinfection of instruments. In the event of low application concentrations, there is an extensive spectrum of action against bacteria, yeast and viruses.

Areas of application

Product for the manual cleaning and prophylactic disinfection of general and surgical instruments in an immersion bath procedure. For the cleaning and disinfection of uncritical medical devices made of metal, glass et cetera and for the cleaning disinfection of semi-critical and critical medical devices before the sterilization process.

Notes on application

Dilute the concentrate with 10°C to 30°C warm water (at least drinking water quality) (use dispensing bottles or dispensing equipment). In the event of very dirty conditions, first clean the instruments mechanically. Then immerse the opened instruments into the solution. All surfaces and cavities to be disinfected have to be covered in full by the solution. Depending on the degree of contamination, the working solution may need to be replaced (RKI recommendation: at least once per working day). After disinfection the instruments should be rinsed, ideally with demineralised water, and dried thoroughly. Do not mix with cleaning agents or other disinfectants! The preparation recommendations of the instrument manufacturer are to be observed. Semi-critical medical products must either be prepared using a suitable disinfectant or sterilised for the terminal disinfection. Critical medical products are to be terminally sterilised. When using new materials, the tolerance is to be checked in advance. Suitable for use in an ultrasonic bath at room temperature. The working solution can also be disposed of in the sewage water system. The dosage quantities and application times should be observed as precisely as possible and

Composition

Contains 5-15% non-ionic surfactants, <5% cationic surfactants, <5% EDTA salts, fragrance.

100g contains:

4.4g didecyldimethylammonium chloride, 2.75g N-(3-aminopropyl)-N-dodecylpropane-1.3-diamin.

Chemical-physical data

Density: 1.01 g/cm³

pH-value (20°C): > 10

Dilution table

Ready-for-use solution	1.0%	1.5%	2.0%	4.0%
1 litre	10 ml	15 ml	20 ml	40 ml
2 litres	20 ml	30 ml	40 ml	80 ml
3 litres	30 ml	45 ml	60 ml	120 ml
5 litres	50 ml	75 ml	100 ml	200 ml
10 litres	100 ml	150 ml	200 ml	400 ml

not be exceeded. Overdoses should also be avoided for reasons of environmental protection and material tolerance.

Application times

Bacteria as per EN 13727, EN 14561, VAH (dirty conditions):

1.5% 15 min.

1.0% 60 min.

Candida albicans as per EN 13624, EN 14562 VAH (dirty conditions):

1.5% 15 min.

1.0% 60 min.

Enveloped viruses (e.g. HBV, HCV and HIV) as per RKI/DVV (dirty conditions):

1.5% 15 min.

1.0% 60 min.

TbB (*M. terrae*) as per EN 14348, EN 14563 (clean conditions):

4.0% 15 min.

2.0% 60 min.

Application times

Extra details about the scope of effectiveness:

- Bactericidal (incl. MRSA) according to EN 13727, EN 14561 and VAH;
- Levurocidal (*Candida albicans*) as per EN 13624, EN 14562 and VAH:
- Tuberculocidal (*M. terrae*) as per EN 14348 and EN 14563:
- Limited virucidal effect (enveloped viruses such as HBV, HCV and HIV) as per RKI/DVV.

Available containers

- Practical dispensing bottles
- Canisters

Contact

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Safety guidelines

H 302 Harmful if swallowed. H 314 Causes severe skin burns and eye damage. H 400 Very toxic to aquatic life. Avoid release to the environment. Wear protective gloves/eye protection. IN CASE OF CONTACT WITH SKIN (or hair): Remove all contaminated clothing immediately. Wash/shower the skin with water. IN THE EVENT OF CONTACT WITH THE EYES: Rinse carefully for a long time with water. Remove any contact lenses if possible. Continue to rinse. Call a POISON CENTER or a doctor/physician immediately. Dispose of the contents/container in accordance with local/regional/national/international regulations. Contains didecyltrimethylammonium chloride, N-(3-aminopropyl)-N-dodecylpropane-1,3-diamin.



Danger

