



SANOSIL

DISINFECTANTS FOR LIFE 



SanoClean Forte S

Concentrated Disinfection Cleaner
for Surfaces

www.sanosil.com



SanoClean Forte S

Concentrated Disinfectant Cleaner
for Surfaces



... with depot effect

ideal for surfaces in the medical
sector and facility management

- ✔ Cleans and disinfects in one step
- ✔ Highly effective against bacteria, viruses (enveloped), yeasts and fungi
- ✔ High yield (concentrate)
- ✔ Does not leave any adhesive residues on the surface
- ✔ Does not cause unpleasant odours
- ✔ No alcohol, chlorine/chlorine compounds or QAC
- ✔ With catalytically enhanced hydrogen peroxide
- ✔ The hydrogen peroxide completely (100%) decomposes into water and oxygen
- ✔ Shelf life of over 2 years
- ✔ High-quality product made in Switzerland



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PRODUCT DESCRIPTION

SanoClean Forte S disinfectant cleaner is used for combined cleaning and disinfection in one step. A mixture of matched surfactants together with the disinfection components achieve an excellent dirt-loosening effect as well as thorough disinfection with deep penetration.

Hydrogen peroxide is used as the active ingredient. It is also stabilised and its disinfecting effect is catalytically enhanced several times over by adding a minimal amount of silver. **This process can increase the disinfection effect by up to 800%.**

After application, hydrogen peroxide also completely decomposes into water and oxygen.

The small amounts of silver remaining on the surface after the peroxide has broken down inhibit germ multiplication for up to 72 hours.



DISINFECTION: INCIDENTAL INFORMATION

Note 1: SanoClean Forte S can be used on all surfaces (plastic, stainless steel, concrete, glass, ceramic, stone, porcelain and chrome-nickel steel, etc.). Its powerful degreasing effect makes it especially suitable for contact surfaces, such as handrails, buttons, door traps and touchscreens, etc.

Note 2: The spray-and-wipe disinfection method or applying the disinfectant with a moistened wipe is significantly more effective than simply spraying it onto the surface. Spraying alone (especially with a handheld sprayer) can result in gaps in effectiveness and therefore must be avoided.



OVERVIEW

PRODUCT TYPE

Concentrate

SUITABLE FOR

Wipe disinfection / Sano Wipes
Directed spraying with one device

EFFECTIVE AGAINST

Bacteria, yeasts, viruses (Influenza A, Corona), fungi

SHELF LIFE

2 years

CONTAINS

7.5g/100g hydrogen peroxide,
0.0075g/100g silver

< 1g/100g tensides



How it works

- 1** The oxygen ($^1\text{O}_2/^0\text{O}_2$) released by the hydrogen peroxide attacks the cell walls of the microorganisms. Oxidation (cold combustion) denatures and destroys them.
- 2** The effect is supported by silver ions, which enhance the effect of the peroxide in a catalytic process. They also inhibit the metabolism (where present) and the germs' ability to multiply.



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GENERAL SURFACE DISINFECTION

Dilution instructions and precautionary measures

Important: SanoClean Forte S is a highly concentrated disinfectant and can cause skin irritation – as well as serious eye damage – in its concentrated state. Always wear suitable skin and eye protection (protective gloves / safety goggles).



SanoClean Forte S



STEP 1

Put on protective gloves and safety goggles.

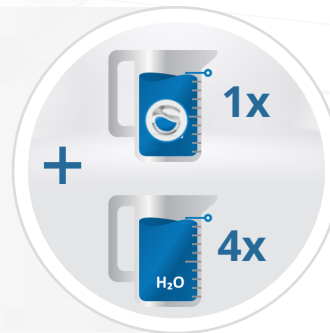
Before using SanoClean Forte S, read and follow the instructions on handling, storage and transport in the safety data sheet.



STEP 2

Mix (for standard disinfection tasks) 1 parts SanoClean Forte S with 4 parts deionised water* = 20% solution.

* Untreated tap water can also be used, but the resulting solution should be used within 48 hours for safety reasons.



Important instructions for safely handling SanoClean Forte S

Absorb any spilled Sanosil Super using a synthetic cloth and immediately rinse the cloth thoroughly with water. Never use paper towels or cotton cloths for wiping up, since they can catch fire. Do not mix with other products. Once dispensed, do not pour SanoClean Forte S back into the container.



STEP 3

Pour the solution into a clean plastic container that is protected from light. Make sure that it is not 100% airtight so that any oxygen that forms can escape in the form of excess pressure. Label the container with the date and contents.



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SURFACE DISINFECTION

Spray-and-wipe method

Note: When pouring SanoClean Forte S solution into spray bottles or similar, a label with information concerning the contents must be attached to the outside of the corresponding container. We can provide matching labels on request.



STEP 1

Thoroughly clean the surface to be treated from loose dirt. The cleaner the surface, the better the disinfection effect.

STEP 2

Put on gloves. Dampen a wipe with SanoClean Forte S (20% solution).

Dosage on smooth surfaces:
30–50 ml/m²

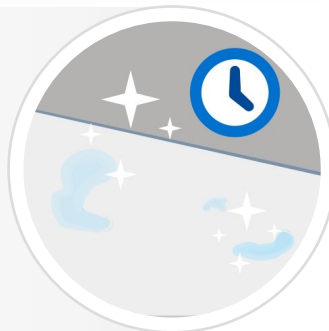


STEP 3

Wet the surface to be disinfected with the cloth so that an even, continuous, moist film remains. Avoid puddles. If drops or puddles remain on smooth surfaces, spread them with the wipe.

STEP 4

Allow the agent to dry.
Required time: approx. **15 min.**



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EFFECTIVENESS

STANDARDS / EXPOSURE TIMES

(Corresponding to 20% ready-to-use solution)

BACTERIA

Bactericidal:
EN 1276: high load: 5 min
EN 13697: high load: 15 min

YEAST

Yeasticidal:
EN 1650, high load: 30 min
EN 13697, high load: 5 min

FUNGI

Fungicidal:
EN 1650, high load: 30 min
EN 13697, high load: 30 min

VIRUSES

Virucide: (influenza A)
EN14476:2013+A1:2015:
high load: 30 sec

Limited virucide: enveloped viruses
EN14476:2019, low load: 1 min

Note: When spraying directly with a device, make every possible effort to avoid aerosol formation. Suitable respiratory protection must be worn for applications that go beyond normal household areas / for more than 30 minutes per day in order to avoid irritation of the respiratory tract.



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SURFACE DISINFECTION

With Sano Wipes

Sano Wipes are dry wipes in a practical dispenser bucket with a resealable lid. They are soaked with SanoClean Forte S (20% solution) before use and are then ready for use for several weeks. Soaked SanoWipes are ideal for the fast intermediate disinfection of smaller surfaces.



STEP 1

Put on gloves. (Basic safety recommendation when handling disinfectants).



STEP 2

Remove the protective film from the wipes roll and place it in the bucket.



STEP 3

Soak the roll with SanoClean Forte S (20% solution). Dosage 1 – 1.2 l per roll.



STEP 4

Pull the first wipe through the dispenser opening and close the transparent lid tightly. (Note: Due to the influence of light, the wipes may slightly change colour over time, but this does not indicate a deterioration in quality.)



STEP 5

Take out a soaked SanoWipe and thoroughly wipe the surface to be disinfected several times. Wear gloves to prevent the skin from drying out due to the strong degreasing effect of SanoClean Forte S.



SanoWipes



TECH. DATA

MATERIAL

PET – optimised for applying liquids

SECTIONS PER ROLL

90 pcs

WIPE DIMENSIONS

36 x 20 cm



Note: Always attach an adhesive label with information about the contents after filling the SanoWipes bucket. Sanosil can provide suitable labels on request.



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FLOOR DISINFECTION

With spray mop

Note: As an alternative to a spray mop system, you can also use pre-moistened replaceable mop covers. For larger surfaces (e.g. sports mats), we recommend using a powerful handheld sprayer for spraying and a mop for wiping.

STEP 1

Thoroughly clean the surface to be treated from loose dirt. The cleaner the surface, the better the disinfection effect.

STEP 2

Fill SanoClean Forte S (20% solution) into the tank of a suitable mop applicator.

STEP 3

Wet the surface with the applicator, making sure that an evenly moist film remains, which will dry in a few minutes. Let the agent take effect / dry.



DISINFECTION OF SMALL PARTS

(Seals and O-rings, etc.)



STEP 1

Where possible, clean the parts to be treated in the dishwasher or by hand.

STEP 2

Fill SanoClean Forte S (20% solution / 1 part SanoClean Forte S and 4 part water) into a container and immerse the parts in it. After a few minutes, remove the parts and let them dry. As long as the SanoClean Forte S does not become contaminated, the solution can be used several times.

Use biocides safely. Always read the label and product information before use. Our technical application advice, both written and verbal, is based on extensive testing. We give advice to the best of our current knowledge, but without any liability, as application and storage are beyond our direct control. Product descriptions or information about the properties of the preparations do not contain any statements about liability for any damage.



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