## Technical Data Sheet



## BRILLIANCE MEDICALSURFACE DISINFECTANT

BRILLIANCE MEDICALSURFACE DISINFECTANT is a ready-to-use, liquid surface disinfectant for professional and private use. Its solvent-free formulation, completely without hazard pictograms, is extraordinary, while also being highly effective. In addition, it is ideal as an aqueous sodium hypochloride solution for small and large areas, such as floors, tables, furniture, loungers or doors. It is used for hygienic cleaning and disinfection against bacteria, algae and viruses. It is therefore bactericidal, levurocidal, and virucidal, making it ideal for hospitals, medical services, building cleaners, nursing services or other companies and professional users to protect the health of employees and visitors. When alternating between cleaners and maintenance products, it is also suitable for use on parquet flooring.

The alcohol-free formulation of Brilliance Medical Surface Disinfectant has two major advantages over alcohol-based products:

- The risk of fire due to the extensive use of alcohol is completely eliminated here.
- There is no alcohol-related damage to the surface.

Made in Germany.













ATFA: Compliant NWFA: Compliant MFMA: Compliant

BauA Reg.Nr.: N-96370 - Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (Federal Institute for Occupational Safety and Health)

VAH certification - Surface disinfection and prophylaxis in hospitals and doctor's offices

Dermatest Certificate - Dermatological tests on humans (epicutane test)

EN 16615 – Using the Berger-Seidle Care Applicator complies with the 4-field test according to EN 16615.

Waste code: 140603

Dispose of contents / container to industrial incinerator

The disinfectant must be used carefully. Always read the label, safety data sheet and technical data sheet before use. Keep out of the reach of children. The product is particularly suitable for large areas. We recommend the product BRILLIANCE MEDICALCLEANER for chairs, tables, counters, handles, handrails or fitness equipment where frequent and quick user changes take place. If required, a material compatibility test must be carried out in an invisible place.

<0.25% liquid, aqueous sodium hypochlorite solution (active substance: active chlorine released from hypochlorous acid, CAS 7790-92-3)

Brilliance Medical Surface is certified as being effective against viruses, bacteria, yeast and fungi.

Viruses, bacteria and fungi are inactivated or killed by

At least: Use a sufficient amount for 5 minutes to keep the treated area moist for over 5 minutes, after 5 minutes, wipe with a dry, clean cloth.

The product is applied undiluted to the surfaces (50ml/m<sup>2</sup> [800 sf/gal] should not be exceeded). In order to be effective against enveloped viruses, bacteria and fungi, they must be used on non-soiled, dry surfaces. If the surface is dirty, it must be cleaned before disinfection. The minimum contact time is 5 min. In case of contamination with fungi, leave for 15 minutes and wipe dry with a clean cloth. Pay attention to material compatibility.

When using the product on parquet and wooden flooring, apart from the indicated exposure time, ensure slightly damp application to avoid quelling or water damage. After 5 minutes, wipe the floor with a dry cloth. The interval between the different applications should not be too small, as too much disinfection can damage the varnish film in the long term. Depending on the application area, you can use an interval of 1 to 2 weeks as a guideline. We recommend the application on parquet and flooring, in alternation with Brilliance NeutralCleaner and regular comprehensive cleaning with Brilliance Everclear and for oiled floorings Brilliance Aqua OilCare. In addition, observe the information on cleaning and maintenance of parquet flooring. All in all, this serves the disinfection and the value preservation of the floor.

The product is applied to the surface with a Berger-Seidle Care Applicator, a hand spray bottle or with a sponge or mop and bucket without predilution. Use a sufficient amount of the ready-to-use solution so that the treated surfaces remain moist throughout the exposure. Ensure good ventilation during use. When disinfecting the floor, let it dry properly.

BRILLIANCE MEDICALSURFACE DISINFECTANT is to be used in rooms that are intended for the stay of people and animals and is not used for direct contact with food and feed. Avoid contact with clothing. Depending on the quality of the clothing, discoloration may occur. We recommend appropriate work clothing for safety.

BRILLIANCE MEDICALSURFACE DISINFECTANT (unopened) shelf life of one year. Protect against heat. Keep

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container in a cool, well-ventilated place at <25°C and close it tight. Protect from exposure to UV light and sunlight.

### General information

Before using this product, please read and follow the instructions for use and the safety data sheet carefully. Any use that does not correspond to the area of application determined by Berger-Seidle is considered improper. Improper use and failure to follow the instructions in this manual are the sole responsibility of the user and as a result exclude the manufacturer's liability and warranty. Before using the product, the general conditions for use must be checked properly and professionally. If medical advice is needed, have packaging or label ready. First aid: General: Remove contaminated clothing. After inhalation: rest, fresh air, medical aid. After skin contact: wash off thoroughly with soap and water. After eye contact: min. rinse thoroughly with running lids under running water for 15 minutes, presentation to an ophthalmologist. After swallowing: Rinse mouth immediately and drink 200-300 ml of water, medical aid. Information for the doctor: Symptomatic treatment (decontamination, vital functions), no specific antidote known.

\* If the content of the Technical Data Sheet differs from other printed material, e.g. labels, the current version of the Technical Data Sheet on the homepage is always deemed valid. Printed material is always adapted when reprints are made