













Bacillocid[®] Special

Surface and environmental disinfectant conc.

Bacillocid Special is designed to clean and disinfect surfaces and environments. Bacillocid Special has a very good cleansing property and a wide range of germicidal action, ensuring total disinfection and sterilization of rooms and surfaces.



Bacillocid[®] Special

Surface and environmental disinfectant

Product Properties

Short exposure times Effective against Clostridium Difficile Spores Excellent cleaning power

Composition

Each 100 gm contains:

 1,6 Dihydroxy, 2-5 Dioxahexane 11.2 g. Glutaraldehyde 5.0 g. Benzalkonium Chloride IP 5.0 g. Alkyl Urea Derivative 3.0 g.

Microbiology

Bactericidal, Yeasticidal Fungicidal, Tuberculocidal Mycobactericidal, Sporicidal Virucidal against enveloped viruses (incl. HBV, HIV, HCV), Virucidal

Areas of application

Bacillocid® Special is suitable for the cleaning surface disinfection of washable surfaces using the wet-wipe procedure, in hospitals & residential / nursing homes particularly for all functional areas (acc. to BPD*) for areas in the pharmaceutical industry that are relevant to hygiene (acc. to BPD*) in laboratories and the cosmetics industry (acc. to BPD*)

Directions for use:

Bacillocid® Special is supplied as a concentrate. Prepare use-solutions with tap water at room temperature. Completely wet the washable surfaces (e.g. floors) with an adequate amount of solution.



Critical Areas:

All ICU's, OT's, AKD, CCU, Oncology, Cath Lab etc.

Non Critical Areas

Wards, Corridors, OPDs, Clinics, Mobile Units, Laboratories, Dental Clinics, etc. Inbetween Cases, for Emergency Disinfection.

Dilution:

Wet Wipe, Mopping / Terminal **Disinfection Non Critical Areas**

0.25% (Clean) = $2.5ml \times 1$ litre 0.50% (Dirty) = 5ml x 1 litre

Wet Wipe, Mopping / Terminal **Disinfection Critical Areas**

0.50% (Clean) = 5ml x 1 litre 1% -2% (Dirty) = 10ml - 20ml x 1 litre

Fogging of Critical Areas

0.50% (Clean) = 5ml x 1 litre 1% (Dirty) = 10ml x 1 litre

Precautions

- Avoid contact with concentrated solution.
- Keep away from children
- Do not mix with other disinfectants
- To reduce evaporation before and after application, close doors and windows, and switch OFF ACs/Fans.

Material compatibility

Bacillocid® Special use-solutions were tested for their compatibility on the following materials among others

Metals: Stainless steel (V2A), aluminium, copper, brass.

Plastics: Polyethylene, polypropylene, polystyrene, polyurethane, PVC, silicon, rubber latex, Makrolon®, acrylic glass,

Teflon®.

Mopping (Wet Wipe) is recommended over fogging.

CDC - USA - Guidelines: 2003, 2008 "Do not perform disinfectant fogging for routine purposes in patient-care areas." Category IB, Catagory II.



Packing:

Content Carton 500ml 20 bottles 5 Ltrs 2 Jars



Application times for final disinfection

After discharge / transfer of patients infected and colonised by pathogens respectively, the patient room needs to be disinfected. The final disinfection is carried out in areas or rooms that have been used for patient care or treatment and has to include all surfaces and objects near the patient that are or could be contaminated (1). In case of epidemics, the selected product needs to be listed by the Robert Koch-Institute (RKI) - for norovirus outbreaks, for instance, the final disinfection has to be performed with a virucidal disinfectant listed for activity areas A (bacteria) and B (viruses) (2).

- Empfehlung der Kommission fur Krankenhaushygiene und Infektionspravention beim Robert Koch-Institut (RKI). Anforderungen an die Hygiene bei der Reingung und Desinfektion von Flachen. Brundesgesundheitsbl Gesundheitsforsch Gesundheitsschutz 2004 47:51-61
- Liste der vom Robert Koch-Institut gerprutten und anerkannten Desinfektionsmittel und -verfahren. Bundesgesundheitsbl-Gesundheitsforsch Gesundheitsschutz 2004 : 47:51-61.2 Stand vom 31.5.2007 (15. Ausgabe)



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www.sterillium.com Recipient: ISO 9001, ISO 14001, ISO 13485 EC Certificate of Conformity, WHO - GMP



