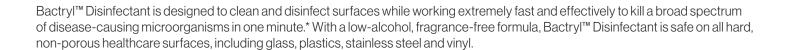
# BACTRYL<sup>™</sup> DISINFECTANT

Cleaning and Disinfection are key to maintaining a safe and healthy practice environment, and disinfecting surfaces is frequently performed with staff turning over rooms after each and every patient.

There are many options for surface disinfectants, and varying claims and effectiveness can make it hard to know which option is best. BactryI™ Disinfectant will make it easy for dental practices.

Partcode	Description	Units per Box
500046	Bactryl™ Spray, Bottle of 1000 ml	4 bottles
500047	Bactryl™ Wipes, Tube with 110 wipes	6 tubes





# **FAST-ACTING**

- Disinfectant in 1 minute on bacteria, yeast and enveloped viruses (in compliance with EN 14885)
- Disinfectant in 30 seconds on bacteria and yeast if rubbed on with a towel/cloth (EN 16615)
- Fungicidal and Mycobactericidal activity between 2-10 minutes according to the stains



#### **SAFE ON SURFACES**

Bactryl™ Spray & Wipes are chemically compatible with a wide range of materials including high density polyethylene (HDPE), nitrile rubber, polypropylene (PP), neoprene, polytetrafluoroethylene (PTFE or Teflon), anodized aluminum, polyvinyl chloride (PVC), 304/316/440 stainless steels, polyethylene terephthalate (PET), acrylonitrile butadiene styrene (ABS), silicone rubbers, glass.



## **CLEANS & DISINFECTS**

Quick and easy way to effectively clean and disinfect surfaces.

BACTRYL WIPES



## NO HARSH FRAGRANCE

Helps eliminate odor-causing bacteria with no harsh fragrance.



#### LOW ALCOHOL FORMULA

Will not affix blood and soil to surfaces.

Bench tested and confirmed with one independent lab. Tests performed in clean and dirty conditions.



#### **DESCRIPTION:**

**BactryI™ Disinfectant is a professional disinfectant**, for surfaces in medical and dental application, matching the required European standards in terms of microbiological efficacy. Class IIb medical device.

# Detergent and disinfectant (2-in-1) – one step disinfection

Activity and microbiological properties, according to UNI EN 14885:2019: "Application of European standards for chemical disinfectants and antiseptics"

**Fully tested and compliant** to most rigid EU standards. bactericidal, yeasticidal, mycobactericidal, virucidal enveloped virus.

Also effective on viruses such as MVA, BVDV, HIV, HBV, and influenza. This makes it top performing in all area of dental and hospitals.

- Nihil cancer-genic, muta-genic and toxic ingredients
- Safe for operators
- Excellent material compatibility: Gentle and safe for surfaces. Neutral pH, not corrosive, compatible with a wide range of materials.

Very large spectrum of microbiology efficacy

- Fully compliant to standard EN14885 as surface disinfectant.
- Wipes are compliant to new compulsory EN 16615 in clean and dirty conditions.
- Bactericidal (EN13727), fungicidal (EN13624), bactericidalfungicidal (EN13697), virucidal (EN14476), mycobactericidal (EN 14348).
- VAH –listed disinfectant

# **DISINFECTANT ACTIVITY**

Activity	Standard	
Bactericidal*	EN 13727, EN 13697 Pseudomonas aeruginosa, staphylococcus aureus, E. coli, enterococcus hirae, salmonella enterica typhimurium, salmonella choleraseus, proteus mirabilis.	
Fungicidal/Yeasticidal*	EN 13624, EN 13697 Candida albicans, aspergillus niger, trichophyton mentagrophytes	
Bactericidal/Yeasticidal	EN 16615 Pseudomonas aeruginosa ATCC 15442, staphylococcus aureus ATCC 6538, enterocccus hirae ATCC 10541, candida albicans ATCC 10231	
Mycobactericidal/ Tubercolicidal	EN 14348 M. smagmatis, m. avium, m. terrae	
Virucidal**	EN14476 (HIV, HBV, HCV) DVV/RKI (enveloped viruses)** BVDV, vaccinia virus strain ankara HIV, HBV, HCV e influenza viruses.	

<sup>\*</sup> Tested according to requirements and methods for VAH Certification of Chemical Disinfection procedures. VAH Listed. Data on file.

# **CLINICAL CONTACT SURFACES IN DENTAL ENVIRONMENTS**

ECDC, and international guidelines considers anything that comes in contact with contaminated instruments, devices, hands or gloves to be a clinical contact surface. These surfaces can be contaminated from patient materials either by direct spray or by splatter generated during dental procedures. Clinical contact surfaces must be cleaned and disinfected between patients.

#### **Examples of clinical contact surfaces:**

- Light handles
- Switches
- Chairside computers
- Radiograph equipment
- Reusable containers of dental materials
- Drawer handles

- Faucet handles
- Countertops
- Pens
- Phones
- Doorknobs









<sup>\*\*</sup> Validated in external lab in according to the guideline of the Robert-Koch-Institute RKI (German Federal Health Authority) and the Deutsche Vereinigung zur Bekämpfung der Viruserkrankungen DVV (German Registered Association for Combating Viral Diseases). Data on file.