

# Your only solution

We are a UK company that manufacture and market high-performance infection control products for healthcare professionals.

We are passionate about creating and improving products to help protect both the environment and our customers.

Always Read Product label and Material Safety Data Sheet before use. For Professional use only.

## Surfaces



Tested to EN required Veterinary standards



100% Recyclable packaging



6 pence per working litre



Low dilution = less bottles, less packaging, less deliveries



1:100 for complete high risk protection (10ml per litre)



Does not contain cossible carcinogen



Cherry, Bubblegum, Lemon, Lavender, Unfragranced

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## Surface Disinfectant Cleaner

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- Contains the latest biocide technology
- Unparalleled microbial efficacy
- Adheres to the latest ECHA European Veterinary Test Protocol Standards
- Fully compliant with the Biocides Product Regulation (BPR) registration requirements
- Cost-effective
- Effective against Mycobacteria, Spores, Viruses, Fungi, Yeasts and Bacteria
- One simple dilution 1:100 (5 litre concentrate dilutes to 500 litres of working solution)
- Tested to the latest EN Veterinary microbial test protocols by independent test laboratories.
- Five great fragrances: Cherry, Lemon, Lavender, Bubblegum and Unfragranced
- Available in 1 litre, 5 litre and 20-litre concentrate containers
- Safe, economical and effective.
   Can be used on most surfaces, floors, walls, chairs and appliances

\*Cherry fragrance only



### **Contact Times**

- Bacteria/Yeasts/
- Enveloped Viruses 5 min
- Mycobacteria 15 min
- Fungi/Non-Enveloped Viruses/ Spores — 30/60 min

### Appropriate engineering

Emergency shower and eyewash facilities should be readily available Provide adequate controls ventilation.

### Personal protection

No information available.

### Eye/face protection

Personal protective equipment for eye and face protection should comply with European Standard EN166. Safety glasses with side shields conforming to EN166

### Hand protection

The gloves must satisfy the specifications of EU directive 89/686/EEC and the standard EN 374 derived from it. Before use, the protective glove should be tested in any case for its specific workstation suitability (ie. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Replace gloves immediately when damaged or any change in their appearance. Design operations thus to avoid permanent use of protective gloves.

### Other skin and body

Chemical resistant boots should comply with European standard EN345.

Body protection must be chosen depending on activity and possible exposure, eg. apron, protecting boots, chemical-protection suit (according to DIN-EN 465).

### Hygiene measures

Avoid contact with skin, eyes and clothing Do not eat, drink or smoke when using this product. Eyewash facilities and emergency shower must be available when handling this product. Good personal hygiene procedures should be implemented. Wash promptly if skin becomes contaminated. Wash skin thoroughly after handling. Take off immediately all contaminated clothing and wash it before reuse.

### Respiratory protection

Suitable respiratory protection should be worn if the product is used in large quantities, confined spaces or in other circumstances where the OEL may be approached or exceeded. A suitable respirator must be worn if the product is used in any circumstances where an aerosol or mist may be generated, such as during spraying or similar activities.

### Thermal hazards

No information available.

Environmental exposure controls
No information available.









## Test Portfolio

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	Test Organism	Test Standard	Test Type	Standard	Dilution	Log
Spores	Bacillus subtilis	EN13704	Suspension	Institutional	1:100	PASS > Log 3
	Clostridium difficile	EN13704	Suspension	Institutional	1:100	PASS > Log 3
Mycobacteria	Mycobacterium terrae	EN14204	Suspension	Veterinary	1:100	PASS > Log 5
	Mycobacterium avium	EN14204	Suspension	Veterinary	1:100	PASS > Log 5
Virus	Bovine Enterovirus Type 1, ECBO – Virus ATCC VR-248	EN14675	Suspension	Veterinary	1:100	PASS > Log 4
	Bovine Enterovirus Type 1, ECBO – Virus ATCC VR-248	EN14675	Suspension	Veterinary	1:200	PASS > Log 4
	Modified Vaccina Virus Ankara	EN14675	Suspension	Veterinary	1:100	PASS > Log 4
	Canine Parvovirus	EN14675	Suspension	Veterinary	1:100	PASS > Log 4
	Feline Calicivirus	EN14675	Suspension	Veterinary	1:100	PASS > Log 4
	Adenovirus 5	EN14476	Suspension	Medical	1:100	PASS > Log 4
	Murine Norovirus	EN14476	Suspension	Medical	1:100	PASS > Log 4
	Canine Parvovirus	EN14476	Suspension	Medical	1:100	PASS > Log 4
	Feline Calicivirus	EN14476	Suspension	Medical	1:100	PASS > Log 4
Fungi	Aspergillus brasiliensis	EN16438	Surface Carrier	Veterinary	1:100	PASS > Log 4
	Aspergillus brasiliensis	EN1657	Suspension	Veterinary	1:100	PASS > Log 4
	Microsporum canis	EN1657	Suspension	Veterinary	1:100	PASS > Log 5
	Trichophyton mentagrophytes	EN1657	Suspension	Veterinary	1:100	PASS > Log 5
Yeasts	Candida albicans	EN16438	Surface Carrier	Veterinary	1:100	PASS > Log 4
	Candida albicans	EN1657	Suspension	Veterinary	1:100	PASS > Log 4
Bacteria	Pseudomonas aeruginosa	EN14349	Surface Carrier	Veterinary	1:100	PASS > Log 4
	Staphylococcus aureas	EN14349	Surface Carrier	Veterinary	1:100	PASS > Log 4
	Enterococcus hirae	EN14349	Surface Carrier	Veterinary	1:100	PASS > Log 4
	Proteus vulgaris	EN14349	Surface Carrier	Veterinary	1:100	PASS > Log 4
	Pseudomonas aeruginosa	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Staphylococcus aureas	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Enterococcus hirae	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Proteus vulgaris	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Escherichia coli	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Bordetella bronchiseptica	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Campylobacter jejuni	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Salmonella typhimurium	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Listeria Monocytogenes	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Rhodococcus equi	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Streptococcus equi	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Acinetobacter baumanni	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Methicillin-resistant				,,,,,	
	Staphylococcus aureus	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Methicillin-resistant					
	Staphylococcus epidermidis	EN1656	Suspension	Veterinary	1:100	PASS > Log 5
	Methicillin-resistant Staphylococcus pseudintermedius	EN1656	Suspension	Veterinary	1:100	PASS > Log 5

# Five great fragrances

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Cherry

Bubblegum

\_emon

Lavender

Unfragranced











## Alcohol Surface Disinfectant Wipes

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- Large size surface disinfectant wipes for disinfecting surfaces and non-invasive medical devices.
- Alcohol-based disinfectant (63% ethanol)
- Wipes have a lemon aroma and supplied in packs of 200. Each wipe measures 200 x 200mm.
- Bactericidal, Yeasticidal, Fungicidal and Tuberculocidal.
   Also effective against viruses such as Coronavirus, Adenovirus, Norovirus, HIV and Hep C with a contact time of only 60 seconds.

### **Contact Times**

Bactericidal – 60 sec Yeasticidal – 60 sec Enveloped Viruses – 60 sec Non enveloped Viruses 60 sec Mycobactericidal – 60 sec Tuberculocidal 60 sec Fungicidal – 5 mins

### **Disinfectant Test Portfolio**

### **Bactericidal:**

Pseudomonas aeruginosa, Enterococcus hirae, Staphylococcus aureus, MRSA, VRE, E-coli

### **Yeasticidal:** Candida albicans

### **Enveloped Viruses:**

Hepatitis B virus (HBV),
Hepatitis C virus (HCV), Human
Immunodeficiency virus (HIV),
Human T Cell Leukemia Virus
(HTLV), Influenza virus (which
includes human, avian and porcine
influenza viruses), Hepatitis delta
virus (HDV), Coronavirus, Filoviridae
(which includes Ebola virus), Rubella
virus, Measles virus, Herpesviridae,
Flavivirus, Rabies virus, Poxviridae

### Non enveloped Viruses: Adenovirus, Norovirus

### Fungicidal: Aspergillus brasiliensis

### Mycobactericidal: Mycobacterium avium

### **Tuberculocidal:** Mycobacterium terrae

### Directions for use

Using a new wipe for each application, wipe objects to be disinfected so that they are thoroughly moistened and let the disinfectant take action over a minimum of 60 seconds (to achieve full efficacy, leave for five minutes). Allow surface to dry or wipe with clean tissue.













## Alcohol-free Surface Disinfectant Wipes

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- Specially formulated and effective against all enveloped viruses, including Coronavirus, HIV, Hepatitis, Influenza and many other microorganisms.
- For surfaces and non-invasive medical devices. Ideal to use on surfaces sensitive to alcohol.
- Wipes have a peppermint aroma and are supplied in packs of 200 wipes.
- Each wipe measures 200 x 200mm.
- 2 in 1 product, wipes contain detergent for added cleaning power.

### **Contact Times**

Bactericidal – 30 sec Fungicidal – 30 sec Yeasticidal – 30 sec Enveloped Viruses – 2 min Mycobactericidal – 2 min Spores – 5 min

### **G9** Disinfectant Test Portfolio

### Bactericidal:

Pseudomonas aeruginosa, Enterococcus hirae, Staphylococcus aureus, MRSA (60 sec), VRE (60 sec)

### Mycobactericidal:

Mycobacterium avium

### Yeasticidal:

Candida albicans

### **Enveloped Viruses:**

Poxviridae, Herpesviridae, Filoviridae (e.g. Ebola, Marburg), Flavivirus, Hepatitis B virus (HBV), Hepatitis C virus (HCV), Hepatitis Delta virus (HDV), Influenza virus, Paramyxoviridae, Rubella virus, Measles virus, Rabies virus, Coronavirus (e.g. SARS, MERS), Human immunodeficiency virus (HIV) & Human T cell leukemia virus (HTLV)

### Fungicidal:

Aspergillus niger

### Spores:

Clostridium difficile

### Directions for use

Using a new wipe for each application, wipe objects to be disinfected so that they are thoroughly moistened and let the disinfectant take action over a minimum of 60 seconds (to achieve full efficacy, leave for five minutes). Allow surface to dry or wipe with clean tissue.









## Instruments



Tested to EN standards



100% Recyclable packaging



Low dilution = less bottles, less packaging, less deliveries



Does not contain possible carcinogen



Diadogradoble formulation

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### Instrument Disinfectant



- Combines proven microbial results with safety in use and rapid activity and ideally suited for the manual disinfection of surgical instruments and endoscopes.
- PHMB Free; The composition consists of greener and less hazardous chemical components making everyday handling and usage much safer to both the user and the environment.
- The low packing group and transport classification reduce both the hazards and costs associated with transportation.
- Free from chlorides ensuring excellent material compatibility is achieved.
- Effective against Bacteria, Yeast, Tuberculosis and Viruses (inc Coronavirus, Hepatitis B and C, HIV and non-enveloped Virus Norovirus)
- The concentrate has an economical dilution of 4% (1:25)

### Directions for use

Add 40ml (± 1ml) to 960ml for a 4% solution. To achieve full efficacy, use a 4% solution for a 15 minute soaking time. After disinfection, rinse instruments thoroughly with RO or distilled water before further processing and sterilisation. Follow the reprocessing instructions from the instrument manufacturer. Working solution lasts up to 7 days

### Contact Times/Dilution Ratio

Bacteria/Yeasts – 15 mins/1:25 Virus – 15 mins/1:25 Mycobacteria/TB – 15 mins/1:25

Caution: It is not recommended to exceed contact times.

### Test Portfolio

Microorganism	Contact Time			
Bactericidal				
Pseudomonas aeruginosa	15 min			
Staphyloccocus aureus	15 min			
Enterococcus hirae	15 min			
E. coli	15 min			
Salmonella typhimurium	15 min			
VRE	15 min			
MRSA	15 min			
Yeasticidal				
Candida Albicans	15 min			
Mycobactericidal				
Mycobacterium avium	15 min			
Tuberculocidal				
Mycobacterium terrae	15 min			
Enveloped viruses				
Hepatitis B	15 min			
Hepatitis C	15 min			
HIV	15 min			
Human T Cell Leukemia virus	15 min			
Measles virus	15 min			
Hepatitis Delta virus (HDV)	15 min			
Influenza virus	15 min			
Coronavirus	15 min			
Herpesviridae	15 min			
Filoviridae (Ebola)	15 min			
Rubella virus	15 min			
Rabies virus	15 min			
Flavivirus	15 min			
Poxviridae	15 min			
Non-Enveloped viruses				
Norovirus	15 min			













## Instrument Cleaner



- Unique formulation designed to remove proteinaceous and organic material from the surface of instruments and endoscopes.
- Will digest and dissolve blood, mucus, faecal and vomit matter.
   It safely removes any organic contaminants and proteinaceous soils on all surgical instruments as well as fibre optic endoscopes.
- Dilution Ratio Diluted 1:100 (10ml per litre)

### Directions for use

### Manual Cleaning

- 1. Add 50 ml (1:100) of G9 Instrument Cleaner to 5 litres of water.
- 2. Submerge instruments to be cleaned as soon as possible after use.
- 3. Rinse thoroughly in demineralised water before further processing, disinfection or sterilisation

### Ultrasonic Cleaning machine

- 1. Add 50 ml (1:100) of G9 Instrument Cleaner to 5 litres of water in the ultrasonic cleaning tank.
- Leave instruments in the ultrasonic bath for approximately 15 minutes.
- Remove instruments from the ultrasonic cleaner and rinse thoroughly with demineralised water before further processing, disinfection or sterilisation.

It is not recommended to exceed soaking times or to leave instruments in the cleaning solution overnight.













### Hand Gel



- Rapid-acting hand disinfection gel that provides hygienic hand disinfection in seconds leaving no sticky residue.
- Bactericidal, Yeasticidal and also Virucidal against enveloped viruses including Coronavirus.
- Pink in colour with a coconut aroma.

### **Contact Times**

Bacteria, Yeasts, Enveloped Viruses – 30 seconds

Tested to EN Test Standards: EN 14885, EN 14476, EN 13727, EN 13624, EN 1500.

Hand Disinfectant Gel Test Portfolio

Microorganism Contact Time

Bactericidal 30 seconds

Pseudomonas aeruginosa, Enterococcus hirae, Staphylococcus aureus, Escherichia coli

Yeasticidal 30 seconds Candida albicans

### Virucudal against enveloped viruses 30 seconds

Vaccinia, Herpesviridae, Filoviridae (e.g. Ebola, Marburg), Flavivirus, Hepatitis C Virus (HCV), Hepatitis Delta Virus (HDV), Influenza Virus, Rubella Virus, Measles Virus, Rabies Virus, Coronavirus (e.g. SARS, MERS, SARS-CoV-2), Human Immunodeficiency Virus (HIV), Human T Cell Leukemia Virus (HTLV), Hepatitis B virus (HBV) Directions for use

Dispense into clean hands and rub together, ensuring full area of hands are covered and massage until dry (approximately 30 seconds).















# Chlorhexidine Hand Scrub



### **Tested to Standards**

EN12791 – Surgical Hand Disinfection, EN1499 – Hygienic Hand Wash, EN13624 – Candida albicans, EN13727

 Pseudomonas aeruginosa,
 Escherichia coli, Staphylococcus aureus, Enterococcus hirae.

### Directions for Use

EN12791 – Surgical Hand Disinfection

- Apply 5ml on hands and scrub for 60 seconds, wash and rinse under running tap water at 20°C for 15 seconds.
- Apply 5ml on hands and scrub for 90 seconds, wash and rinse under running tap water at 20°C for 15 seconds.
- Apply 5ml on hands and scrub for 2 minutes, clean fingernails with brush.
- Final rinse for 10 seconds then dry hands

EN1499 – Hygienic Hand Wash, EN13624 – Yeasticidal Protection, EN13727 – Bactericidal Protection

- Apply 5ml on wet hands and rub for 60 seconds.
- Final rinse for 15 seconds then dry hands.

### Composition

Ethanol, Dodecyldimethylamine oxide, Chlorhexidine digluconate, (3-(dodeconoylamino) propyl (dimethyl) ammonia) a, 2-hydrox-1,2,3-propane tricarboxylic acid, fragrance, 2-aminoethanol

### Active

Chlorohexidine digluconate 1.0–5.0% w/w

### Danger

For external use only. Avoid contact with eyes. Do not eat, drink or smoke when using this product. Eye wash facilities and emergency shower must be available when handling this product. Take off immediately all contaminated clothing and wash it before reuse. Storage: Keep container tightly closed, in a cool, well ventilated place. Keep away from heat. Protect from sunlight. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Avoid contact with oxidising agents.











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Always Read Product label and Material Safety Data Sheet before use. For Professional use only.





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