

For: Health and Healthcare

**DESTROY**  
**VIRUSES**  
**BACTERIA**  
**SPORES**  
**FUNGUS**

Introducing  
the world's  
most effective  
cleaner and  
disinfectant

**VIRUSOLVE<sup>®</sup>+**

**INFECTION CONTROLLED**



# VIRUSOLVE<sup>®</sup>+

## Health + Healthcare

- ✓ Virusolve+ destroys spores, bacteria, mycobacteria, viruses and fungi
- ✓ Virusolve+ cleans and disinfects in 1-step even with heavy organic soiling
- ✓ Virusolve+ is 100% biodegradable
- ✓ Virusolve+ is recognised by the HPA
- ✓ Virusolve+ is CE marked as a medical device (CE 0120)
- ✓ Virusolve+ is safe for use in food environments - non-tainting, odourless and meets ISO 4120
- ✓ Virusolve+ is non-hazardous to human health - is neither a known or suspected carcinogen, Glutaraldehyde, Aldehyde and Alcohol free
- ✓ Virusolve+ is hypo-allergenic and lanolin free
- ✓ Virusolve+ is non-flammable and non-irritant
- ✓ Virusolve+ is non-corrosive and does not affect plastics or rubbers
- ✓ Virusolve+ can be used safely for all laboratory applications including TB
- ✓ Virusolve+ can be used safely from floor to ceiling on any surface not effected by water at ward level to theatres
- ✓ Virusolve+ can be used as a pre-soak for medical instruments for CSSD applications
- ✓ Virusolve+ has a 2yr shelf life
- ✓ Virusolve+ eliminates mould

**VIRUSOLVE<sup>®</sup>+**  
is specially formulated for:

- All hospital departments including:
  - Intensive Care units
  - Theatres
  - Laboratories
  - Ward level
- Blood transfusion service
- Dentists
- Residential & Nursing care homes
- Body fluid spillages



CE  
0120

# The world's most effective cleaner and disinfectant gives 1-step infection control for Hospitals, Theatres and Labs

**MRSA and C-diff affect over 100,000 people every year causing more than an estimated 11,000 deaths in the UK. The bugs are so common that they are carried on the skin of one in three people, spreading the bugs to any surface or environment that is touched. Hand-washing alone cannot halt the spread of these microbials in the hospital. The only way to rid these sensitive environments of infection is to use a disinfecting solution that annihilates completely.**

**Virusolve+ has been independently proven to destroy spores, viruses, bacteria, mycobacteria & fungi. Notice we say 'destroy' and not 'inactivate'. That's because Virusolve+ is also the only product that actually penetrates the membranes and renders the cells incapable of replication. So from the moment you use it, you can rest assured that microbials are never coming back.**

## A single solution to spores, viruses, bacteria, mycobacteria & fungi

In addition to destroying MRSA, Virusolve+'s unique formulation makes it highly effective against other bacteria, tuberculosis, hepatitis B & C, Avian Bird Flu (H5N1), HIV, Polio, Norovirus even Clostridium difficile spores.

## A cost-effective antimicrobial cleaner, sanitiser and disinfectant – all in one

What's more unlike most other products, Virusolve+ offers High Level Disinfection (HLD) to the whole hospital in one simple process, requiring no prior surface cleaning. Virusolve+ has been clinically proven to destroy almost all microbials in clean and dirty conditions – removing the additional cost, time and effort usually associated with pre-disinfection cleaning. It also has a long shelf life of two years, further reducing waste.

## Odourless, colourless and non-hazardous

Despite being lethal to microbials, Virusolve+ is easy to handle, biodegradable and safe to use. Either as a wipe, a concentrate or a ready-to-use solution, Virusolve+ is also odourless, colourless and non-toxic. Unlike many Chlorine, Alcohol or Phenol-based disinfectants, it is non-corrosive to equipment. In fact, Virusolve+ can be used to treat almost any surface not affected by water, including fabrics, rubbers and plastics.

## Create an antimicrobial barrier anywhere

All in all, this makes Virusolve+ supremely versatile. It can be used as a no-rinse disinfectant on walls, floors, ceilings and fittings, leaving a residual barrier of up to seven days. A pre-cleaner for medical and surgical instruments, and as a cleaner for body fluid spillages – simply, inexpensively and safely.

## Independently Proven Performance

Manufactured within the U.K, Virusolve+ has also undergone rigorous testing at Europe's leading laboratories, including: The Hospital Infection Research Laboratory in Birmingham, The Texcell Laboratory (Part of Institute Pasteur®), Paris, and the UK Health Protection Agency. Virusolve+ is CE Marked (CE0120). Hence all of the claims have been audited and verified on behalf of the UK regulator MHRA (Medicines and Healthcare products Regulatory Agency).

Virusolve+ has been tested and passed in accordance with BS 6471, BS 7424, BS 6905, EN 1275, EN1276, EN 13727, EN 13697, EN 14347, EN 14348 and EN14476.

Example.1. MRSA (EN1276) started with 3,240,000,000 bacteria and were reduced in one minute contact time to less than 10 in clean and dirty conditions.

Example.2. Clostridium difficile spores (EN 1276 & EN 14347), started with 15,300,000 spores and were reduced in one minute contact time to less than 10 in both clean & dirty conditions.

Example .3. HCV (hepatitis C) After one minute contact time HCV RNA was not detectable in the serum samples.

## Can you say the same about your current disinfectant?

Only Virusolve+ destroys microbials, cost-effectively and safely, so why settle for second best any longer? In less than one minute, Virusolve+ will effectively remove the threat from almost any surface leaving a residual barrier, and stop the spread in its tracks.

## Packaged to suit your requirements

With so many different cleaning products for surfaces, glass, metal fittings, sensitive equipment etc its not only confusing it can also be dangerous for operatives. Many products don't combine well and can give off noxious and or toxic fumes. Virusolve+ is the single answer to virtually all your cleaning and disinfecting requirements. From floor to ceiling including sensitive equipment this one formula does it all.

### Ready to use (RTU) formula,

No mess, no wastage, no fuss, our ready to use formula is ready when you are and has a shelf life of 2 years.  
Choose from:  
5L container ready to use fluid  
750ml Ready-to-use trigger packs



### Concentrated formula

Very Economical, easy to store and with a shelf life of over 2 years this is the answer  
Choose from:  
2l, 5l 25l, 210l & 1000l IBC's



### Pre-impregnated wet wipes

Choose from:  
Pillow wipes containing 50 wipes.  
Tubs of 100, eco 225, 500 wipes.



## NEW:

Our concentrated formula is also available in three great new fragrances

Orchid • Lavender • Lemon  
available in 5l and 25l packs

If you have technical questions, special packaging requirements or would like to discuss own-label opportunities please contact our technical team on **0845 3707700** or international customers call **+44 1226 770787**.

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# Only one disinfectant stops infection in its tracks (And it's not the one you use now)

	Chlorine	Iodophors	QAC's	Chlorine Dioxide	Phenols	Peroxyacetic Acid (PAA)	Virusolve+
Corrosive	Yes	Yes	No	Yes	Yes	Yes	No
Irritating to skin	Yes	No	No	Yes	Yes	Yes	No
Effective at neutral pH	Yes	Depends on type	In most cases	Yes	Yes	Yes	Yes
Effective at acid pH	Yes, but unstable	Yes	In some cases	Yes, but unstable	No	Yes	Yes
Effective at alkaline pH	Yes, but less than at neutral	No	In most cases	Yes, but less than neutral	No	No	Yes
Affected by organic material	Yes	Moderate	Moderate	Yes	Yes	Partially	No
Affected by water hardness	Depends on type	Slightly	Yes	Yes	Yes	Slightly	No
Residual action	None	Moderate	Yes	None	None	None	Yes
Cost	Low	High	Moderate	High	Moderate	Moderate	Moderate
Incompatibilities	Acid solutions, phenols, amines	Highly alkaline detergents	Anionic wetting agents, soaps and acids	Acid solutions, phenols, amines	Noionics	Reducing agents metal ions strong acids	Strong acids and anionic wetting agents
Stability of use solution	Dissipates rapidly	Dissipates slowly	Stable	Dissipates rapidly	Stable	Dissipates slowly	Stable
Water temperature sensitivity	None	High	Moderate	Low	None	None	None
Foam level	None	Low	Moderate	None	None	None	Low/Moderate
Phosphate	None	High	None	None	None	None	None
Soil load tolerance	None	Low	High	None	None	Low	High

## VIRUSOLVE<sup>®</sup>+

**Virusolve+** For High Level Disinfection (HLD) of surfaces and environment including, in outbreak situations, hospital deep cleans, floors walls and ceilings. Available in concentrated and ready to use formats

**Virusolve+ FWC** For routine cleaning of floors, walls and ceilings

**Viruzyme** A proteolytic enzyme cleaner for medical devices

**Virusan** Alcohol based hand sanitiser

**Virusan AS** Theatre grade scrub

**Virugel** For absorbing body fluid spillages

**Virusolve+ EDS** The world's most effective High Level Instrument Disinfectant



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