

Naturama Biocide

Distributed by Lampadina Group

NATURAMA is a specially developed and fully tested sustainable Hospital grade broad-spectrum cleaning agent and sanitiser that has undergone extensive laboratory testing to ensure it meets hospital grade hygiene standards.



Naturama Biocide has successfully passed **BS EN 14476**, **BS EN 1276** and **BS EN 13697**, the main British Standard laboratory tests governing disinfectants and cleaning agents.

These tests are specific to an exceptionally wide range of bacteria and viruses in tightly controlled laboratory conditions, set out in published British and European Standards.

Each threat is cultured then dosed with various dilutions of Naturama as well as a control substance.

The number of bacteria or viruses are counted and a logarithmic result is calculated called the **LOG Factor**, where Log 4 at 99.99% is the minimum kill or neutralisation level for a successful BS EN test.

There are **two** types of BS EN test; one is **'Clean'** testing involving just the threat bacteria or virus, or a **'Dirty'** test which has the Petri dish dosed with a specific contamination called an interfering substance. This is designed to replicate real life disinfection where blood, blood products and proteins exist alongside the threats.

A true **'Dirty'** test is the ultimate challenge to any disinfectant and it is important to check your disinfectant has a **'Dirty'** pass on the BS EN Standard to LOG 4.

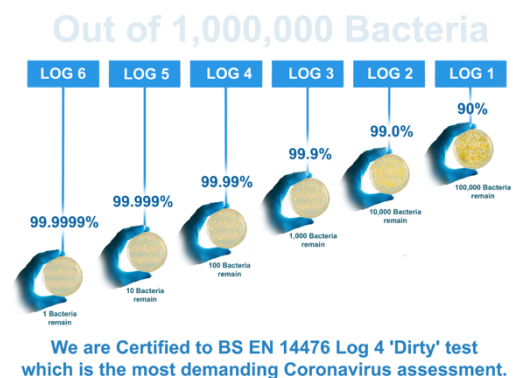
Manufacturers should clearly state their test results and certifications as there are two types of disinfectants and cleaning agents on the market.

Log 4 Explained

LOG 4 is the laboratory BS EN 'pass' rate as an effective disinfectant. LOG 4 is a 99.99% kill rate where 1 million are reduced to 100.

Naturama has achieved Log 4 on a 'Dirty' test which means it was ultimately challenged in real life conditions.

Using a product that claims Log 4 'clean' test means that in a truly dirty situation it will fail LOG 4 and maybe not kill everything it claims, giving the user a false sense of security and placing both staff and public at serious risk.



Naturama is fully HSE BPR Article 95 Registered as a top-tier PT1 to PT5 Biocide

The Top Tier is Hospital Grade which requires 'Dirty' testing to show they work under the most demanding conditions and meets all top-tier certifications BS EN 1276, BS EN 14476 & BS EN 13697.

Naturama meets all of the below standards

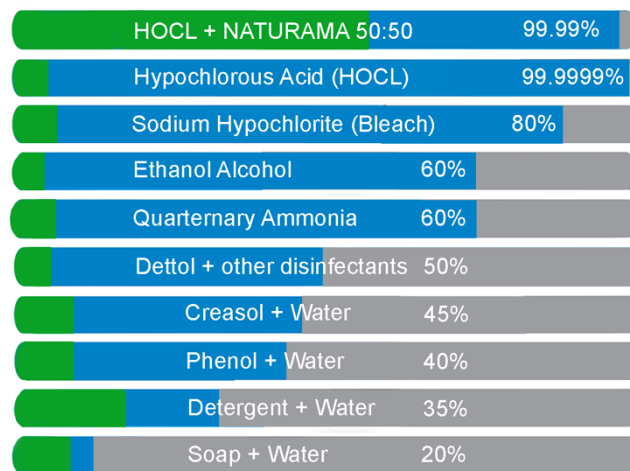
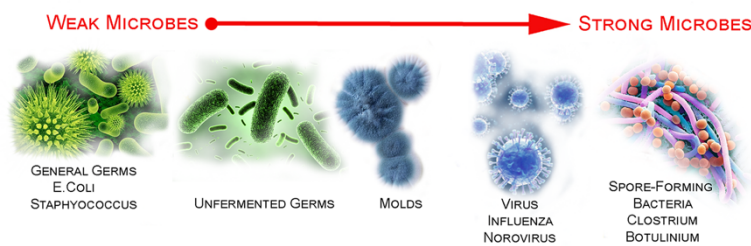


Sustainability

- Naturama is available in bulk containers enabling users to decant into smaller vessels, sprayers and bottles saving plastic and cost.
- Natural Product.
- Safe for use and disposal.
- No PPE required, reducing waste.
- Naturama meets all climate change, carbon reduction, sustainability and environmental obligations with a fully audited supply chain.
- Vegan, Halal and Kosher.
- Fully recyclable containers.

Efficacy

Naturama is a powerful cleaning and release agent that breaks down surface soiling to allow the biocide content to attack threats and has been developed as a two-part product combining the highly effective molecular release agent (surfactant) and very powerful biocide.



Testing

A site audit involving swabbing at critical points is available to demonstrate the effectiveness of Naturama compared to other dental, veterinary or laboratory decontamination agents. Contact us to discuss your requirements.



More information can be found at <https://naturama-biocide.com/naturama-in-use/>

Development

Naturama Biocide and Naturama H-500 are both supported by a new post-COVID initiative called NHS Innovation Accelerator where the NHS now sponsor leading new concepts, and providing they meet demanding NHS requirements, details are then distributed throughout NHS England, Scotland and Wales.



Naturama and Bauer Consultants were SAFER SPACE Approved in early 2024, meeting stringent Safer Space requirements on product efficacy, support, training and client advice as part of a national endeavour to create widely recognised Certification of Excellence.

www.saferspace.org.uk

Pack Sizes



Individual
Trigger sprayers



5 litre
Bulk container



500ml
Foamer



25 litre bulk container
With optional decant tap cap



1 tonne 1000 litre bulk IBC with tap
Decant hose and nozzle kit available

Contact Lampadina Group for more information and pricing or visit our website



Lampadina Group

10 Priory Mews
Monks Ferry
Birkenhead
Wirral - CH41 5AZ
United Kingdom

Phone: +44 (0)151 662 0042
Email: hello@lampadina.co.uk
Website: www.lampadina.co.uk



EU COMMODITY CODE
38089490

DISINFECTANTS/STERILISATION PRODUCTS
OTHER CHEMICAL DISINFECTANTS



UN CLASSIFICATION
NON-HAZARDOUS