



SANI-99™: Medical Grade Surface & Hand Disinfectant



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Advanced Infection Control & Hygiene Solution for Multiple Industries and Environments

SANI-99™ is a high-performance, broad-spectrum disinfectant designed to tackle infection control challenges across various industries. With an exceptional Log 7 efficacy (99.99995% pathogen kill rate), it effectively eliminates bacteria, viruses, fungi, and spores, ensuring safer environments while complying with stringent hygiene regulations.

Why Choose SANI-99™?



Maintaining the highest standards of hygiene and infection control is essential for ensuring safety across various industries, protecting employees, customers, and the public while meeting strict regulatory standards. SANI-99™ offers a revolutionary, all-in-one disinfection solution that delivers unmatched efficacy, safety, and sustainability. Designed for diverse environments, it is the ideal choice for ensuring clean, sanitised, and infection-free surfaces in workplaces, public spaces, transportation, hospitality, healthcare, and beyond.

Broad-Spectrum Efficacy



SANI-99™ provides comprehensive infection control, eliminating a wide range of harmful pathogens across multiple industries. It is highly effective against **bacteria, viruses, fungi, and spores**, including **E. coli, Salmonella, Staphylococcus aureus (including MRSA), Influenza, Norovirus, and SARS-CoV-2**. These pathogens pose significant risks in healthcare, hospitality, food processing, transportation, and other high-contact environments. With SANI-99™, businesses and public facilities achieve **advanced microbial control**, ensuring high-level disinfection of surfaces, equipment, and high-touch areas while helping to maintain compliance with strict hygiene and safety regulations.

Medical-Grade Certification & Compliance



SANI-99™ meets rigorous hygiene and safety standards, ensuring broad-spectrum protection across multiple industries. It is classified under **PT1, PT2, PT3, and PT4 biocidal product types**, making it suitable for **surface disinfection, human hygiene, food processing, veterinary applications, and water treatment**. Designed for seamless integration into hygiene protocols across healthcare, hospitality, food production, and public facilities, SANI-99™ provides **trusted, effective, and high-performance disinfection**, reinforcing safety in high-risk environments.

Eco-Friendly and Non-Toxic



SANI-99™ is **free from alcohol and chlorine**, making it a **biodegradable, non-toxic, and sustainable** disinfection solution. Its gentle, **non-corrosive** formulation ensures safety for **people, surfaces, and equipment**, reducing the risk of **respiratory irritation, skin damage, and material degradation**. By minimising environmental impact, SANI-99™ supports **sustainability initiatives** across industries, offering **effective, eco-conscious protection** in healthcare, hospitality, food processing, transportation, and other high-contact environments.



“With SANI-99™, businesses and public facilities can confidently meet the highest hygiene and safety standards, ensuring cleaner environments while maintaining superior infection control across a wide range of industries.”

Certified Compliance with UK and EU Standards.

SANI-99™ meets the strictest UK and EU infection control regulations, ensuring safe and effective disinfection across a wide range of industries. It complies with EN 1276, EN 13697, EN 1500, EN 1040, EN 14349, EN 13727, EN 1656, EN 17126 and EN 14476, demonstrating its broad-spectrum efficacy against bacteria, viruses, fungi, and spores.

With ECHA approval for Product Types 1, 2, 3, and 4, SANI-99™ is suitable for surface disinfection, human hygiene, food processing, veterinary applications, and water treatment. Its proven effectiveness makes it a trusted choice for maintaining clean, safe, and compliant environments across healthcare, hospitality, food production, transportation, and public spaces.

Choose SANI-99™ for a *reliable, high-performance disinfection solution* that aligns with global hygiene and safety standards.



Certified to EN 1276, SANI-99™ effectively eliminates bacteria commonly found in various environments. It ensures contamination-free surfaces and equipment, reducing the risk of infection transmission while supporting strict hygiene and safety regulations across multiple industries, including healthcare, food processing, hospitality, and public spaces.



Meeting the EN 14476 standard, SANI-99™ provides powerful virucidal disinfection, effectively eliminating enveloped and non-enveloped viruses across various environments. It ensures safe and thorough sanitation of medical equipment, high-touch surfaces, and public areas, making it essential for infection control in healthcare, hospitality, transportation, food processing, and other high-contact settings.



Certified under EN 13697, SANI-99™ provides broad-spectrum surface disinfection, effectively eliminating bacteria and fungi on non-porous surfaces. Its powerful formulation ensures high-level microbial control, making it ideal for healthcare, food processing, hospitality, and public spaces. By maintaining hygiene standards and regulatory compliance, SANI-99™ safeguards critical environments from contamination and cross-infection risks.



SANI-99™ is an alcohol-free disinfectant certified to EN 1500, ensuring superior hand hygiene across various industries. Ideal for handwashing stations, high-contact areas, and public spaces, it effectively reduces cross-contamination, protecting healthcare workers, food handlers, hospitality staff, and the public while maintaining strict hygiene standards.



SANI-99™
BETTER DISINFECTING.

Key Applications Across Industries & Infection Control

Ensuring safe and contamination-free environments requires rigorous infection control across various industries. SANI-99™ delivers high-efficacy disinfection, effectively eliminating harmful bacteria, viruses, fungi, and spores while remaining non-toxic and safe for use. It ensures thorough sanitisation of workspaces, public areas, medical equipment, hand hygiene stations, and high-touch surfaces, preventing cross-contamination and maintaining strict hygiene and safety standards across healthcare, hospitality, food processing, transportation, and other high-risk settings.



Effectively eliminates bacteria, viruses, fungi, and spores on non-porous surfaces in healthcare, food processing, hospitality, and public spaces. Ideal for medical equipment, food contact surfaces, gym equipment, and high-touch areas like door handles, tables, and transport interiors.

Certified to EN 1500, SANI-99™ provides alcohol-free hand hygiene, ensuring effective pathogen elimination while being gentle on the skin. Perfect for hospitals, food service, schools, offices, and high-contact public areas.

Prevents microbial contamination in cooling towers, water tanks, fountains, and pipework by effectively neutralizing Legionella and other harmful waterborne bacteria, supporting safe water hygiene across multiple industries.



Exceptional Benefits for Infection Control Across Industries

SANI-99™ is designed to meet the strict hygiene demands of multiple industries, providing high-efficacy infection control while being cost-effective and environmentally responsible. Its advanced formulation ensures long-lasting disinfection, a residue-free finish, and reduced microbial contamination, helping to prevent cross-contamination and maintain safe, hygienic environments. *With certified compliance and sustainable application, SANI-99™ is the ideal solution for infection control in healthcare, food processing, hospitality, transportation, and public spaces.*



Product Key Features.

ALCOHOL AND CHLORINE FREE

DUAL PURPOSE SOLUTION



ECO-FRIENDLY FORMULA



SAFE ON FOOD PREPARATION SURFACES



FAST ACTING.



HALAL & KOSHER CERTIFIED



LOG 7 EFFICACY ELIMINATES 99.99995% OF BACTERIA, VIRUSES & FUNGI

MEDICAL GRADE DISINFECTION



SANI-99™ offers extended pathogen control, ensuring continuous disinfection of surfaces, high-touch areas, and hand hygiene stations across multiple industries. Its long-lasting efficacy (90+ days) reduces the need for frequent application, lowering product and labor costs while maintaining a hygienic and safe environment.

SANI-99™ leaves no corrosive or sticky residues, ensuring safe, non-toxic disinfection across various industries. It keeps equipment, high-touch surfaces, and hand hygiene stations clean without affecting surface integrity or user safety, while also reducing maintenance needs and extending the lifespan of treated surfaces and equipment.

While SANI-99™ requires a higher initial investment, its long-lasting efficacy (90+ days) significantly reduces reapplication frequency, labor costs, and product waste. This makes it a cost-effective and sustainable solution for maintaining high hygiene standards in high-contact environments.

Unmatched Cost Efficiency and Savings with SANI-99™

When choosing a disinfectant, true value goes beyond the price tag. SANI-99™ delivers unmatched efficacy, operational efficiency, and eco-friendly performance, providing long-term savings that ordinary disinfectants can't match. [Here's how SANI-99™ stands out:](#)

Criteria	SANI-99™	Other Products	Savings with SANI-99™
Frequency of Application	Every 48 hours	Every 8-12 hours	Reduced labour and product use – lowers operational costs.
Pathogen Kill Rate	99.99995%	90-99.9%	Near-total elimination of harmful pathogens – reduces infection risks.
Surface & Hand Hygiene Certified	Yes	Limited	One product for both surfaces & hands – reduces product inventory.
Non-Corrosive & Residue-Free	Yes	Often leaves residue	Protects equipment & surfaces – reduces maintenance costs.
Hand Hygiene Certified (EN 1500)	Yes	Rarely	Meets hand hygiene standards – fewer additional products needed.
Environmental Compliance	Biodegradable & chlorine-free	Mixed	Supports sustainability goals & reduces environmental risks.
Shelf Life (Mixed)	90 days	1-5 days	Less waste & more efficient stock management.
Logistics & Storage Costs	Compact *6g sachets reduce storage needs	Bulky pre-mixed or concentrates	Up to 99% reduction in logistics & storage costs per litre.

*For our sporicidal disinfectant, specifically for C. difficile, the recommended dilution is 30g per 1 litre of solution to ensure maximum efficacy and compliance with EN 17126 standards.

Key Differentiators for Operational Value:

- Cost Per Square Meter:** At just £0.034, SANI-99™ delivers high-performance disinfection at a low operational cost, outperforming bleach, chlorine tablets, and alcohol-based products when factoring in PPE requirements, disposal costs, and labour time.
- Staff Safety:** Non-toxic and non-corrosive, SANI-99™ allows for safe application without gloves, masks, or specialist protective gear, minimising health risks and cutting compliance costs.
- Environmental Impact:** With a Scope 3 carbon footprint of only 3 grams per litre (compared to 2000 grams for chlorine), SANI-99™ significantly reduces your organisation's environmental impact, supporting carbon reduction targets.
- ESG & Compliance:** Fully compliant with stringent environmental, health, and safety standards, SANI-99™ actively supports sustainability strategies while reducing regulatory burdens across industries.
- Extended Surface Life:** Non-corrosive and residue-free, SANI-99™ protects equipment, fixtures, and surfaces, reducing wear and tear and saving on maintenance, repairs, and replacements—ideal for healthcare, food processing, hospitality, and transport settings.

The Bigger Picture, Beyond Cost Savings.



While cost efficiency matters, the true value of SANI-99™ goes far beyond financial savings. By prioritising infection control, user safety, and environmental sustainability, SANI-99™ delivers long-term benefits for healthcare, food processing, hospitality, transportation, and public spaces. It effectively reduces cross-contamination risks, ensures safe, hygienic surfaces, and prevents the spread of harmful bacteria and viruses – addressing hygiene challenges that traditional disinfectants often overlook. This makes SANI-99™ an essential solution for maintaining high hygiene standards and regulatory compliance across diverse sectors.

Healthier Workplaces & Public Spaces

SANI-99™ reduces absenteeism with superior pathogen control, saving businesses and schools money by cutting sick days and boosting productivity.

- Consistent Attendance:** Fewer illnesses mean less disruption to teaching, operations, and service delivery.
- Lower Staffing Costs:** Reduced staff sickness cuts the need for temporary cover or agency staff, stabilising operational budgets.
- Boosted Productivity:** A clean, hygienic environment improves staff morale and supports focus and efficiency.

Long-Term Mould & Mildew Control

SANI-99™ helps prevent the regrowth of black mould and other harmful fungi, offering long-term protection for buildings and equipment in critical areas.

- Proactive Prevention:** Keeps vulnerable areas safe and clean by stopping mould at its source.
- Lower Maintenance Costs:** Reduces the need for costly deep cleans, repairs, and refurbishments.
- Healthier Environments:** Protects occupants and visitors from respiratory issues and allergic reactions linked to mould exposure.

Enhanced Water Safety & Compliance

SANI-99™ delivers effective control of waterborne pathogens, including Legionella, protecting water systems.

- Safer Water Systems:** Protects drinking water, cleaning systems, cooling towers, and showers by eliminating harmful bacteria.
- Regulatory Compliance:** Helps meet stringent water safety regulations, reducing the risk of fines, legal action, or shutdowns.
- Health Protection:** Safeguards staff, customers, students, and visitors from waterborne infections.

SANI-99™ delivers exceptional cost efficiency by reducing re-application, storage, maintenance, and environmental costs. It helps organisations across healthcare, food processing, hospitality, and public services lower expenses while maintaining safer, cleaner environments and protecting equipment and high-touch surfaces.





Environmental Impact.

SANI-99™ sets the standard for eco-friendly disinfection, with a biodegradable, chlorine-free formula that delivers powerful pathogen control while reducing environmental impact. Its efficient, low-waste application supports sustainability goals across healthcare, food processing, hospitality, and public sectors, making it the ideal choice for eco-conscious infection control.



Eco-friendly Composition: SANI-99™ sets the standard for eco-friendly disinfection, with a biodegradable, chlorine-free formula that delivers powerful pathogen control while reducing environmental impact. Its efficient, low-waste application supports sustainability goals across healthcare, food processing, hospitality, and public sectors, making it the ideal choice for eco-conscious infection control.

Sustainable Use: SANI-99™ offers long-lasting protection, reducing reapplications and cutting water, packaging, and energy use. Its compact powder sachets minimise transport and storage needs, lowering carbon emissions and costs. By choosing SANI-99™, businesses and facilities boost efficiency while supporting sustainability and eco-friendly hygiene practices.



“SANI-99™ delivers powerful disinfection with a sustainable approach. By reducing waste, emissions, and chemical residues, it ensures safer environments while supporting sustainability goals and helping to protect future generations through responsible infection control.”

Reduced Waste & Packaging.



**Sustainable Solutions:
The SANI-99™ “One Bottle for Life”.**



SANI-99™'s innovative "One Bottle for Life" system cuts single-use plastic by using refillable bottles and compact powder sachets. This drastically reduces packaging waste compared to traditional pre-mixed disinfectants in disposable containers. By choosing SANI-99™, facilities actively reduce plastic pollution, supporting sustainability goals and promoting a circular economy in hygiene and infection control.



**Innovative Packaging:
1 6g Sachet = 1 Litre of Powerful
Disinfectant.**



CONTACT US

Contact us to see how SANI-99™ can transform infection control in your organisation. Our experts are ready to guide you in adopting a safer, more efficient, and sustainable disinfection solution tailored to your needs.



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