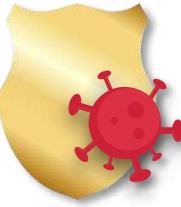




**SANI-99™**  
BETTER DISINFECTING.



**SURFACE & HAND DISINFECTANT**



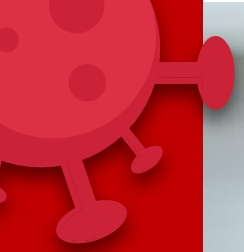
# SANI-99™ Transforming Hygiene & Safety.

In today's world, where hygiene and safety are paramount, SANI-99™ stands as a revolutionary force.

SANI-99™ isn't just any disinfectant; it's a powerhouse with a LOG 7 (99.99995%) efficacy. While other disinfectants may claim effectiveness, SANI-99™ delivers results backed by rigorous testing and certifications.

When you choose SANI-99™, you're not just opting for cleanliness; you're embracing a new standard of safety. It's not about ordinary disinfection; it's about achieving excellence.

**Unleash the power of LOG 7 efficacy.**



# What Sets SANI-99™ Apart?

What sets **SANI-99™** apart from the crowd is its unmatched effectiveness and versatility. Unlike some disinfectants, **SANI-99™** doesn't compromise on any surface. Plus, it doubles up as a hand sanitiser for added convenience.



## Certified Excellence

**SANI-99™** boasts a stellar track record, backed by a multitude of certifications. It has passed the European Standard [EN 1276](#), swiftly eliminating bacteria within just 10 seconds. Moreover, it has triumphed over the formidable challenge of combating the Coronavirus within a mere 30 seconds as per [EN 14476](#). And that's just the beginning of its impressive list of certifications.

**Discover the Difference:** Experience the **SANI-99™** difference for yourself. Turn the page to explore how this powerful disinfectant is transforming hygiene and safety worldwide.

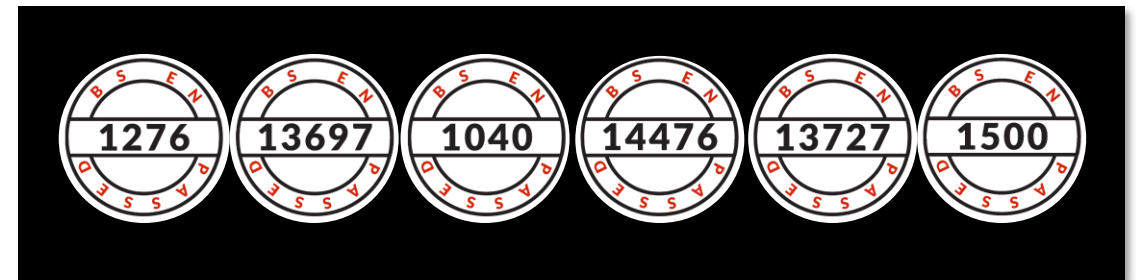
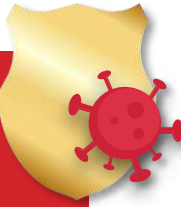
# Certified Effectiveness.

SANI-99™ isn't just another disinfectant; it's a symbol of excellence that surpasses industry norms.

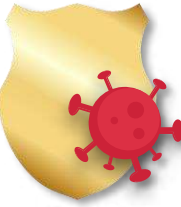
**Certifications That Speak Volumes:** SANI-99™ proudly holds certifications that underscore its remarkable effectiveness and commitment to rigorous standards. The [EN 13697](#) Certification is a testament to SANI-99™'s exceptional performance in non-porous surface disinfection, ensuring a clean and safe environment. Meanwhile, the [EN 1500](#) Certification showcases SANI-99™'s proficiency as a hand sanitiser, reassuring those who prioritise both cleanliness and skin care.

**Unwavering Performance:** SANI-99™'s effectiveness is rock-solid and remains undeterred by detergents or residues on surfaces. Unlike some disinfectants, it doesn't compromise on performance when faced with real-world conditions. Whether it's a pristine laboratory or a busy healthcare facility, SANI-99™ consistently delivers.

**World-Class Disinfection:** The international community recognises SANI-99™ as a standard-bearer for disinfection. Its exceptional performance in chemical efficacy tests conducted worldwide reinforces its reputation as a world-class disinfection solution.



# Eliminating Harmful Pathogens.



## Bactericidal Power

“No Room for Harmful Bacteria”

SANI-99™ has undergone stringent testing achieving outstanding log reductions for bacteria like Staphylococcus aureus, Pseudomonas aeruginosa, Enterococcus hirae, Escherichia coli, Salmonella typhimurium, and Listeria monocytogenes. These tests confirm its exceptional bactericidal activity, with reductions up to 99.99995%.



## Virucidal Vigor

“Taking on Viruses”

SANI-99™ rises to the challenge of defeating viruses. Demonstrating its effectiveness against a range of viruses, including Vaccinia virus, Poxviridae, Herpesviridae, Filoviridae (e.g., Ebola), Flavivirus, Hepatitis C Virus (HCV), Hepatitis Delta Virus, Influenza Virus, Paramyxoviridae, Rubella Virus, Measles Virus, Rabies Virus, and Coronavirus (SARS).



## Legionella Control

“Combatting Legionella”

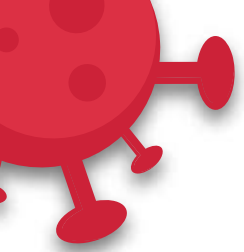
In the relentless battle against Legionella, SANI-99™ stands as a formidable ally, guaranteeing the safety of water systems by efficiently eliminating Legionella Sero Group 7. Through rigorous independent testing conducted, SANI-99™ has been proven to be highly effective in eradicating Legionella, offering peace of mind and safer water environments for all.



## Coliform Crusade

“A Barrier Against Coliforms”

SANI-99™ demonstrates remarkable capacity to significantly diminish coliform counts, ultimately reaching non-detectable levels. This achievement underscores the product's exceptional effectiveness in guaranteeing water safety and quality, providing a reliable solution for ensuring the health and well-being of all who depend on it.



# Key Features



**SANI-99™** is alcohol-free, distinguishing it from many disinfectants on the market. This means it provides effective disinfection without the potential irritations or strong odours associated with alcohol-based products. **SANI-99™** is a more comfortable choice for users and occupants of treated spaces.



**SANI-99™** is chlorine-free, further enhancing its appeal. This attribute ensures that **SANI-99™** delivers powerful disinfection without the harshness or odour often associated with chlorine-based disinfectants. It's a gentle yet effective solution for creating a clean and safe environment.



**SANI-99™** is highly effective at eliminating bacteria, boasting an impressive 99.99995% kill rate. This level of disinfection ensures that surfaces treated with **SANI-99™** are not only clean but also safe from harmful bacteria, providing peace of mind in various environments.



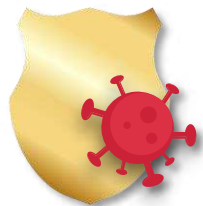
**SANI-99™** has received Halal certification, making it suitable for use in environments where adherence to Halal standards is essential. This certification adds an extra layer of assurance for consumers who prioritise products that meet specific religious or dietary requirements.



**SANI-99™** also doubles as a hand sanitiser, making it a versatile solution for personal hygiene. Unlike some disinfectants that can be harsh on the skin, **SANI-99™** is gentle on hands. This feature is especially important in healthcare settings and for individuals who need to use disinfectants frequently, as it reduces the risk of skin irritation or dryness.



**SANI-99™** is safe to use on food contact surfaces, making it a valuable tool in kitchens and food preparation areas. Its ability to disinfect without leaving harmful residues ensures that food surfaces remain both clean and safe for food handling, contributing to food safety protocols.



# Water Based Innovation.

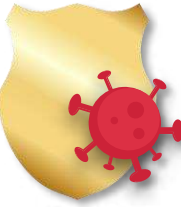


**SANI-99™** stands out thanks to its innovative water-based formula, setting it apart from typical disinfectants that often use alcohol or chlorine. This forward-thinking approach brings several advantages, making **SANI-99™** a better choice for effective and safe disinfection.

One significant benefit of **SANI-99™**'s water-based formula is its positive impact on the environment. Unlike disinfectants with harsh chemicals or alcohol, the water-based composition reduces the environmental impact. Water, a natural and renewable resource, minimises the creation of harmful residues, making **SANI-99™** a more eco-friendly option. This eco-conscious choice aligns with responsible practices and contributes to a greener future for our planet.



"When you choose **SANI-99™**, you're not just choosing a disinfectant; you're selecting a dedicated partner committed to infection control, one that prioritises efficacy, safety, and sustainability as fundamental principles."



# ECHA Approval: A Mark of Excellence.

The European Chemicals Agency (ECHA) plays a pivotal role in regulating chemicals and biocides within the European Union (EU). Approval from ECHA signifies that a product has undergone rigorous assessment for safety and efficacy. **SANI-99™** has achieved a remarkable milestone by securing approval under the European Chemicals Agency (ECHA) for Product Types 1, 2, 3, and 4. This recognition reflects **SANI-99™**'s commitment to upholding the highest standards of quality and efficacy.

**Product Type 1:** **SANI-99™** holds ECHA approval for Product Type 1, indicating its effectiveness in human hygiene. This certification underscores its exceptional performance as a hand sanitiser.

**Product Type 2:** As a surface disinfectant, **SANI-99™** is also approved under Product Type 2, highlighting its proficiency in the area of disinfection and cleaning.

**Product Type 3:** **SANI-99™** extends its efficacy to veterinary hygiene, earning ECHA approval for Product Type 3. This recognition makes it a trusted choice for ensuring the well-being of animals.

**Product Type 4:** When it comes to disinfection in the food and feed areas, **SANI-99™** is a reliable solution. Its approval under Product Type 4 signifies its competence in this crucial domain.





# Versatile Application.

**SANI-99™** isn't just a one-trick pony; it's a versatile solution designed to cater to various disinfection needs. Let's explore the wide range of applications where **SANI-99™** shines:

**Versatility in Action:** **SANI-99™** adapts seamlessly to diverse settings, making it an ideal choice for a wide range of applications. Whether you're in a bustling healthcare facility, a busy restaurant kitchen, or simply ensuring your home stays safe and clean, **SANI-99™** is your trusted disinfection partner.

**Surface Compatibility:** **SANI-99™** doesn't discriminate when it comes to surfaces. From hard, non-porous materials like stainless steel and glass to various surfaces you encounter daily, **SANI-99™** is compatible with a wide range of materials. You can confidently use it on countertops, equipment, tables, chairs, and more, without worrying about damage.

**Effective Against a Variety of Threats:** **SANI-99™** is a formidable adversary against a wide spectrum of harmful pathogens. Whether it's common bacteria or more resilient viruses, **SANI-99™** steps up to the challenge. It's your defence against threats like Listeria, Salmonella, Staphylococcus, E. coli, and more.



# Comprehensive Disinfection Methods.

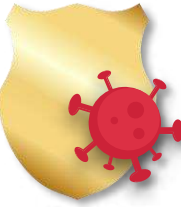
SANI-99™ stands as a beacon of versatility in the world of disinfection. Our product offers a comprehensive array of disinfection methods, from surface disinfection with our powerful SANI-99™ solution and the convenience of anti-bacterial wipes to the advanced coverage of electrostatic spraying and the efficiency of fogging. With SANI-99™, you have a trusted partner that adapts to your unique needs, ensuring thorough and effective disinfection in various environments.

Choose versatility; choose SANI-99™ for all your disinfection requirements.





# Exceptional Hand Hygiene.



**SANI-99™** isn't just a surface disinfectant; it's also your ultimate hand sanitiser. Explore the remarkable benefits of choosing **SANI-99™** for your hand hygiene needs:



## Gentle on the Skin

Say goodbye to dry, irritated hands. **SANI-99™** boasts a gentle formula that cleanses your hands without compromising their health. Experience the difference of soft, well-cared-for skin.



## Effective Germ Reduction

Don't compromise on effectiveness. **SANI-99™** has been proven to eliminate a wide range of common pathogens, ensuring that your hands remain clean and protected.



## Quick Drying & Multi-Purpose Use

In our fast-paced world, every second counts. **SANI-99™** dries quickly, allowing you to get back to your activities without delay. Whether you're at home, at work, or on the move, **SANI-99™** is your versatile companion. Use it anytime, anywhere, and enjoy the convenience of exceptional hand hygiene.



## Our Commitment to a Greener Future.

At Scientific Sanitation Solutions, we don't just prioritise effective disinfection; we also recognise our responsibility to protect the environment. Here's how we're making a difference:

**Reducing Plastic Waste:** We're committed to reducing the plastic waste that's harming our planet. With our innovative "One Bottle for Life" principle, you'll only ever need a **SANI-99™** sachet and water to create a powerful and environmentally friendly disinfectant. This not only minimises plastic bottle contamination but also reduces the carbon footprint associated with transportation. By choosing **SANI-99™**, you're contributing to a greener future.

**Reducing Carbon Footprint:** We believe in eradicating pathogens while minimising our carbon footprint. **SANI-99™** is efficiently packaged, with 25 sachets (equivalent to 25 litres) neatly packed in a compact 18cm X 12cm box. This means fewer trucks are required for transportation, reducing emissions and environmental impact. It's a testament to our commitment to eco-friendly practices.

Turn the page to find out more about our "One Bottle for Life".

# ONE BOTTLE "For Life".



## ECO FRIENDLY SOLUTION



SANI-99™'s "One bottle for Life" approach revolutionises traditional disinfectant packaging and addresses the global plastic bottle pollution crisis. By formulating the disinfectant as a powder and providing a specially designed 1-litre reusable bottle, we eliminate the need for single-use plastic bottles. With SANI-99™, you can actively contribute to reducing plastic waste and promote a greener, more sustainable future.

## EFFICIENT TRANSPORTATION

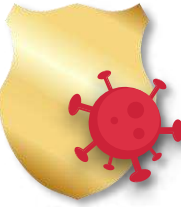


Embracing SANI-99™'s powder-based solution offers more than just environmental benefits. The compact size and lightweight nature of our sachets drastically reduce transportation requirements compared to pre-mixed disinfectants. This results in a significant decrease in carbon emissions and fuel consumption. Transporting equivalent quantities of SANI-99™ requires a fraction of the resources needed for traditional disinfectants, making it a more efficient and environmentally responsible choice.

## MINIMISED PRODUCT WASTE



With SANI-99™'s innovative powder form and the "One bottle for Life" concept, businesses can efficiently manage their inventory without the risk of product waste. Unlike traditional disinfectants that come in pre-mixed solutions with limited shelf life, SANI-99™'s sachets have a longer shelf life, allowing facilities to stock up on the product without concerns of expiration or spoilage. This ensures that every sachet is used effectively, reducing unnecessary waste and optimising resources.



# Simple Preparation.

Using **SANI-99™** is not only about incredible efficacy but also about unparalleled convenience.

**Preparing SANI-99™:** The beauty of **SANI-99™** lies in its simplicity. Just mix 6g (1 sachet) of **SANI-99™** disinfectant powder with a single litre of tap water, and you're ready to go. No complicated formulas, no lengthy processes—just straightforward preparation for exceptional results.

**Long-Lasting Efficacy:** **SANI-99™** doesn't just work quickly; it keeps working for a long time, providing extended protection. When we say 'extended protection,' we mean that after you've used **SANI-99™** to disinfect a surface, it continues to kill harmful germs and pathogens for an extended period, staying active in the solution until the next contamination occurs. This means that even if a surface is exposed to potential contaminants again, **SANI-99™** remains effective, ensuring lasting cleanliness and safety.

- 1 Fill sprayer with 1 litre of water, tear sachet open and pour contents into bottle.



- 2 Shake bottle for a minimum of 60 seconds.

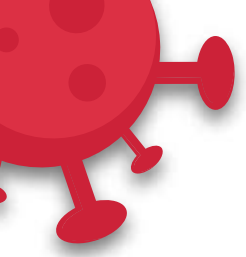


- 3 Spray onto surface and leave to dry.



- 4 Spray directly onto hands for sanitation.





# A Comparative Overview: Alcohol-Based Disinfectants vs. SANI-99™

Alcohol-based disinfectants have long been a common choice for sanitising surfaces and hands due to their rapid action and effectiveness against various microorganisms. These solutions typically contain ethyl or isopropyl alcohol as the active ingredient and have played a crucial role in infection control, particularly in healthcare settings and everyday hygiene routines. However, it's important to understand their characteristics and limitations when compared to alternative alcohol-free solutions like **SANI-99™**.

Here are some of the negative effects of using Alcohol-based disinfectants:

## FIRE HAZZARD



Flammable and can pose a significant fire hazard.

## REDUCED EFFICACY



Efficacy significantly diminishes when diluted below 80%.

## ZERO RESIDUAL VALUE

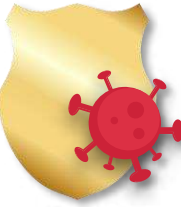


Leaves zero residual protection on surfaces, only effective for seconds after use.

## DAMAGES SKIN



Can dry out and irritate skin leading to Dermatitis and other skin conditions.



**SANI-99™** represents a revolutionary advancement in the world of disinfection and hygiene. Unlike traditional alcohol-based disinfectants, **SANI-99™** is a water-based, non-flammable solution that offers a multitude of advantages, including controlled packaging, sustained effectiveness, and skin-friendly properties. With its unique '**ONE BOTTLE FOR LIFE**' concept and Halal certification, **SANI-99™** redefines what we can expect from a disinfection solution, setting new standards for safety, sustainability, and efficacy in the fight against harmful pathogens.

How does **SANI-99™** compare to Alcohol-based disinfectants:

#### NON FLAMMABLE



**SANI-99™** is a water-based disinfectant, enhancing safety as it is non-flammable.

#### REMARKABLE EFFICACY



**SANI-99™** maintains its remarkable effectiveness of 99.99995% at a concentration of just 6g per litre.

#### HIGH RESIDUAL VALUE



**SANI-99™** does not evaporate rapidly; remains effective for extended periods.

#### GENTLE ON SKIN



**SANI-99™** is known for its soothing effect on the skin, making it gentle even on sensitive skin types.