



medi9

Brought to you by Nine Group

**Effective and
clinically proven
solutions**

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WHO ARE WE?

Nine Group is a leading UK business with over 20 years of experience in infection control, medical equipment, and consumables.

We were founded on the belief that life matters most and are extremely passionate about people, life, the environment and doing what is best.

We aim to provide our best services and become an enterprising partner where we deliver relevant, valuable, and reliable solutions within our customers' specifications.

We work with a wide range of clients across numerous NHS trusts, private hospitals, and emergency services. Due to our unique track record in infection control, we have recently expanded into hospitality, education, and commercial sectors.

MAKING LIFE BETTER

Nine Group believe that there are always ways of improving life. This belief is carried by our staff every day, as we strive to make people's life quality the best it can be. This means we are always looking to expand what is possible, effective, and can be clinically proven in the areas of infection control and management.

All of the products from our Medi9 range have been individually tested and are proven effective against bacteria, spores, viruses, and fungi. This is to ensure that our clients have the best protection against infection.

We apply a mentality throughout the company of 'simply caring more', meaning we genuinely care about our clients and staff and aim to provide, not just the best products, but the best service to our customers.



Nine Group take infection control very seriously. We strive to make lives better with our products and have seen amazing results from the people who use them.

While bacterial disinfectants work by injecting a chemical into the cell, breaking down the bacteria's cell wall, or disrupting the reproduction process, viruses do not respire nor consume nutrients and must be dealt with in a different way.

When dealing with Infection Control, we must keep in mind that solutions that kill bacteria do not necessarily kill viruses, too, so a solution must be found to accommodate both. Viruses, especially those who are categorised as Non-Enveloped, meaning they do not contain a primary defence so are made to be stronger, need to be disinfected with something more robust to be able to deactivate their genetic material.

When executing a disinfection process, it is important to be aware of the most high-risk areas.

High-touch surfaces, and any medical devices within hospitals and other healthcare centres, are among the most important to be disinfected on a regular basis.

This often becomes a time-consuming problem when faced with vital decontamination areas, such as ambulances and vertical surfaces.

Medi9 all-in-one medically graded disinfectant wipes are one of the most efficient ways of decontaminating frequently used surfaces which require regular cleaning, such as door handles, light switches, tables, etc.

In addition, fogging is a simple, easy to use, and cost effective solution that can help achieve high levels of infection prevention and control. Fogging machines emit a vapour-like fog into the area, where the disinfectant becomes airborne and begins to decontaminate any airborne viruses or bacteria present. Once it has cleansed any airborne contaminants, it then forms a monomolecular layer upon any horizontal or vertical surface, and can be as effective on these surfaces for hours.

Fogging is effective at reducing airborne contaminants as well as reaching high levels and other difficult to access ledges and tops of equipment.

medi9

**When it comes to disinfection,
it is vital to use correctly
tested and approved
chemicals, combined with
the right material that is in
line with the manufacturer
guidelines.**

Medi9

What is Medi9?

Medi9 is a revolutionary range of infection control products that provide alcohol and chlorine free hand and surface germ protection solutions. Our entire range is tested independently, and proven effective against bacteria, spores, viruses, and fungi upon contact, including Clostridium Difficile, MRSA, Norovirus, Swine Flu and Coronavirus.

Medi9 is used in multiple healthcare facilities, including NHS trusts, ambulance services, schools, and commercial sectors.

It is a unique, highly effective solution to sanitisation without the introduction of harsh chemicals such as alcohol or chlorine. Nine Group produce a large range of products in the Medi9 portfolio to ensure complete coverage of any infection control requirement.

Medi9 provides piece of mind. It comes ready to use (RTU), so you can simply grab and go and this minimises human error. Clinically proven results. Every time. Everywhere.

We are constantly researching and developing new environmentally innovative products for the Medi9 range.

How effective is it?

Medi9 is a 'Beyond the Quat' fourth generation biocide technology which works by physically damaging the bacteria or cell. It consists of a polymer and biocidal agent that helps it penetrate and deactivate viral cells.

Sanitised Personal Hand & Body Wipes

Product codes	Quantity
ME904006	200

Surface & Equipment Universal Large Wipes

Product codes	Quantity
ME902015	225
ME902015R	225 [Refill]

Spray

Product codes	Quantity
ME901003	650ml





Watch it in action
ninegrp.com/pages/videos

Sanitised Spaces Ambulance Sanitisation System

Product codes	Quantity
ME908020	1 x System
ME901014	20L
ME901012	5L



Sanitised Spaces Hand Held Sanitisation Unit [Battery Powered]

Product codes	Quantity
ME908010	Equipment
ME901012	Solution

Air Sanitisation Systems and Solutions

While fogging is an extremely effective infection control process due to its ease of use and range of sanitisation, it often poses a problem to companies who use hydrogen peroxide vapour [HPV] within the machine. When using HPV, all metal or equipment subject to potential corrosion must first be removed from the area, which is time consuming and needs to be repeated every time an infection is introduced to the area. The HPV process also takes a considerable length of time.

In vehicles and confined spaces, especially ambulances, it is understandable that a new solution needs to be sought. Medi9 is that solution as it can get into areas where you can not wipe or sanitise by hand.

When fogging using Medi9, which is non-corrosive, you do not need to remove any sensitive equipment or materials, making it a lot more time efficient. Medi9 is also non hazardous, like HPV is known for, so is an overall a highly effective, quick, easy, and entirely safe way of disinfection. All Nine Group fogging machines have the smallest possible nozzle opening, producing an optimum air pressure, which counters gravity and ensures the longest possible time for the chemical to be airborne and enveloping airborne contaminated particles. As Medi9 is positively charged, it is subsequently attracted to all surfaces.

Once adhered to a surface, Medi9 provides up to 18 hours of residual protection.

Medi9 Range



Within the Medi9 range, you will find various sanitation solutions, such as surface wipes, disinfectant sprays and hand sanitisers, all alcohol and chlorine free to provide non-hazardous, fully sanitised, areas.

Our best-selling products include our Medi9 fogging machines, personal protection equipment, and surface solutions.

Other Medi9 products include:

- Hand sanitiser/Soaps
- Surface wipes
- Fogging solution
- Medical device wipes

- Hand hygiene dispensers
- PPE

Medi9 Has been created to provide an all in one, simple, easy to use system, making it nice and simple for your staff to use.

Medi9 is supplied RTU to ensure consistent quality of the product and avoid risk of human error, such as using contaminated water, over/under dosing etc.

Why Alcohol and Chlorine Free?

Unlike hand gels and surface wipes that include alcohol, Medi9's range is proven to be effective against spores such as C.Difficile and non-enveloped viruses such as Norovirus. Non-alcoholic solutions are also known to kill more germ types than alcohol varieties.

Due to Medi9 not containing these two harsh chemicals, it is easier on the hands and skin while also being highly effective. Alcohol gels are often known to contain an excess of 70% alcohol which can irritate your skin causing cracks and bleeding.

Chlorine releases toxic fumes which can be

carcinogenic and cause respiratory problems. Products that include chlorine require time consuming preparation methods before use and degrades quickly, while Medi9 is ready to use immediately and has a long shelf life. There is no mixing of chemicals or a need to activate any solutions to make them work.

With Medi9 the risk for human error is minimised as it is pre-mixed and RTU.

Alcohol and chlorine solutions have no residual protection, while Medi9 provides a minimum of 18 hours residual protection from first contact with a surface.



Medi9 Universal 225 Wipes



Medi9 Hand & Body Wipes



Medi9 Large Surface Wipes - 200



Medi9 Surface & Equipment Spray



Medi9 Surface Sanitiser



Medi9 Sanitised Personal Hand Foam



Medi9 Packet Wipes 100



Medi9 Superabsorbent Spill Granules



Medi9 Air Sanitisation Solution



Medi9 Surface Sanitiser



Medi9 Spill Kit



Medi9 Sanitised Personal Hand Foam



Medi9 PPE Kit



Medi9 Universal Spill Pad Kit



Medi9 Air Sanitisation Machine



Medi9 Hand Foam Wall Dispenser



Dispenser Refill

For more medi9 products visit ninegrp.com/medi9

What our Clients Say

Northern Lincolnshire & Goole NHS Trust (NLAG) provides acute hospital services and community care across the North & North East Lincolnshire including the East Riding of Yorkshire. It has around 850 beds and employs approximately 6,500 staff members.

Implementation of Medi9 and Uni9 at the Northern Lincolnshire and Goole NHS foundation trust.

In 2017, the decision was taken by infection control to look at the cleaning processes and procedures having identified that the trust was currently using significant quantities of chlorine-based disinfectants on a daily basis and this was of detriment to patients, staff and the environment. Consultation with Facilities services resulted in Nine Group being invited to present alternative products for evaluation. Facilities services were intently interested in improving patient care through using quality products.

NLAG was using a variety of different standard detergent cleaners on a daily basis for floors,

with the regular use of chlorine-based products for hard surfaces in patient and clinical areas and additional chemicals for post infection cleans.

Following an extensive trial period, the decision was taken in May 2018 to roll out the products across all three hospital sites the trust was responsible for. The products included were:

- Uni9 floor and hard surface anti-bacterial detergent cleaner
- Uni9 toilet cleaner and descaler
- Medi9 high level disinfectant for terminal/infection and deep cleaning

The cleaning processes and policies were revised to reflect the introduction of more effective cleaning chemicals and the reduced range of products required to facilitate a high cleaning standard. The number of products used would be effectively reduced by 50%.

Maurice Madea, Deputy Director Infection Prevention and Control, Northern Lincolnshire & Goole NHS Trust.



Primarily, Nine Group provided their fogging machines and solutions to help improve our cleaning procedures in our ambulance vehicles. Before changing to Medi9 fogging solution and other infection control products, our ambulance vehicles were returning a result of 60 RLUs after being wiped with our old products. When the same space was cleaned using Medi9, the result was 0 RLUs. Switching to Medi9's fogging machine and solutions, we have been able to reduce fogging process time by 30%.

Since then, we have moved onto procuring the majority of our consumables from Nine Group. As emergency services need to rely on good quality but also focus on time, it is a huge benefit to have all needed consumables and PPE delivered in one easy package.

Nine Group obviously care about their clients, as they have begun to order next day delivery of services where applicable, allowing much needed consumable products to be ordered and delivered quickly and efficiently.

Rob Johnson, COO, Bristol Ambulance.



We trialled Medi9 for three months in conjunction with a fogging machine supplied by Nine group. Our regime is to use the Medi9 products throughout the building and fog after any deep cleaning. In addition, we used Medi9 wipes constantly on touch points.

After trialling Medi9 for three months in conjunction with the fogging machine to date there have been no outbreaks of winter viruses. We were impressed with the results and the independent test results of the active ingredients and product to EN1276 (BACTERIA) EN13704 (SPORES) EN14476 (VIRUSES) EN1650 (MOULDS) etc. No one has reported any adverse effects while using Medi9. Medi9 contains no alcohol which is preferred considering the nature of the environment we work in.

We have found the system to be advantageous in our work and commitment to reduce infection in the facility, it has helped to save time and increased productivity.

Coleen Woodley, Housekeeping Team Lead, Cornwall Partnership NHS Foundation Trust.



My name is Paul Norris I am the operational service lead at Basingstoke Hospital. We have been working very closely with the nine group to bring new products and cleaning materials into the trust I and my team have found them to be a very professional and conscientious company when we have had issues around our stock levels they have worked tirelessly to provide us with their products even to the point of driving up from Cornwall with products in their car in the late evening to help support us we currently use their wipes and their floor cleaning products during the current pandemic we have also been using their fogging machines to great effect they are all ways innovating and sharing new technology with us it is a great working relationship which we now use on all our sites

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**Paul Norris, Operational Service Lead,
Basingstoke Hospital NHS Trust.**



Hampshire Partnership
NHS Foundation Trust



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coming online soon, watch out on
our social media channels.**



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