





#### Who we are

A leading global manufacturer of environmental hygiene, spill management, personal protection, safety and waste management solutions, GV Health is at the forefront of infection prevention.

GV Health has over 25 years' experience working with the NHS in the UK and health authorities in Europe, North and South America, the Middle East, Africa and Asia. Our waste management, environmental hygiene and safety solutions are trusted and used worldwide.

From innovative product design through to training on real-world application, we support customers in achieving safer environments for human health.

## What we do

For nearly three decades, GV Health has led the industry with innovative products and sustainability initiatives which improve hygiene for human environments.

Our commitment to advancements in manufacturing and regulation have not only improved human health but helped reduce net impacts on the wider environment.

We are continually researching and investing in new product technologies and more sustainable practices. Through education and our smart systems, our clients are also able to reduce their carbon footprint using data and information.

## Life. Protected.

In settings where infection prevention and environmental health are critical, our solutions can save lives by achieving better patient outcomes in healthcare and improved public health.

We have created many firsts, and many unrivalled products, including SoChlor DST which is highly effective for daily clean, terminal clean, isolation and outbreak cleans.

Other brands include Polycare, one of the largest, most advanced and forward-thinking ranges of Clinical Bags and Aprons, and SoChlor TAB, widely used for advanced disinfection of surfaces and equipment, as well as decontamination and sterilisation for instruments.

# **Integrated solutions**

GV Health's unique end-to-end integrated approach for environmental hygiene, waste management and safety solutions in the healthcare and public health. GV Health is one of very few specialist suppliers with global expertise and experience in research and development, manufacturing and distribution across all these areas.

#### Our solutions



#### Clinical & Healthcare Bags

As a leader in healthcare waste management, we manufacture & provide on of the largest specialist waste bag ranges in the world.



#### Disinfectants & Antimicrobial Products

From healthcare high level disinfectants & sterilisers to emergency sanitation & water purification we offer hygiene solutions for all sectors.



# Spill Kits & Containment

Our comprehensive range of spill kits are used around the world for healthcare Infection Control & Public Health & Safety.



# PPE & Patient

We provide a complete range of aprons, tabard PPE & innovation to ensure patient & end user safety.

# Our platforms

# Support, Training & Resources

#### **Knowledge Centre**

Our Knowledge Centre provides access to articles, case studies, research, support, and multi-media training for users of all levels and experience. Visit: gvhealth.com/knowledge-centre

# Software & Smart Systems

#### **GV** Health App

In addition to our products GV Health also offer unique digital systems to help reduce costs and improve sustainability. Our GV Health App(formerly Clematis), a software platform (pioneered for the NHS) for internal stock management, enabling real time monitoring and data analysis to identify and address inefficiencies.



- Eliminating inefficiencies of overuse.
- · Reducing an organisation's material usage by an average of 20%.
- · Reducing costs by 20% and improving sustainability.

The GV App is used in over 3,000 locations across the UK NHS and abroad.



# **Creating Safer Environments across Sectors**

GV Health's innovation in Clinical Waste Streams, Infection Control, Hygiene Solutions, Public Health & Safety and Patient Safety addresses the needs and requirements in a range of sectors. From hospitals to coffee shops, nursing homes to veterinary clinics, GV Health works to create safe environments for all.



#### **Hospitals & Acute**

Our acknowledged expertise is trusted by healthcare professionals around the world to achieve their goals in public health, patient safety and staff protection.

Developed to ensure maximum usability by staff of all experience levels, our high quality, high efficacy products conform to all applicable WHO, NHS, DoH, HSE, BSI and US EPA standards.



#### Frameworks & Procurement

GV is a contract partner to some of the largest Facility Management Companies or FMs in the world and has held contracts with the NHS for over 25 years.



#### **Local Authorities & Councils**

GV Health has a wide range of simple to use products for everyday cleaning and sterilisation through to emergency biohazard spill kits.



#### **Laboratories & Life Sciences**

Our solutions in specialist waste streams, high-level disinfection, environmental hygiene and spill management are essential for safe working and best practice.



#### Care & Nursing Homes

GV Health supports nursing and care home residents and staff with product ranges that are highly effective, easy to use and bring opportunities for costsavings.



#### Vaccine & Test Centres

Used by the NHS in their COVID-19 vaccination centres, our range of products are designed to protect the health, safety, and wellbeing of staff and patients.



#### Public & Workplaces

GV Health makes it easy to achieve health and safety compliance with deep cleaning from our market leading range of environmental hygiene solutions, spill clean-up kits, personal protective equipment (PPE) and waste disposal bags.



#### Hospitality, Catering & Education

Pubs, restaurants, cafes, hotels and schools are looking to achieve the highest hygiene ratings to reduce risk of contamination as well as ensure customer confidence.



#### **GP & Dental Clinics**

From a wide range of bags for safe disposal of segregated waste, to market leading sterilisation and biohazard spill kits, GV Health supports your aims to meet or exceed targets for safety.



#### **Veterinary & Agriculture**

Cleaning and disinfection are an essential part of maintaining animal health. Farmers and veterinary practitioners use our antimicrobial solutions to ensure hygiene and welfare of livestock.

# **Our Research & Innovation**

Since 1993, GV Health has been a trusted partner and contract provider for organisations in Europe, North and South America, the Middle East, Africa and Asia. We are trusted to support their commitments in preventing disease and infection to create safer environments for people to live and work in.

With established expertise in research, development, manufacturing and distribution, GV Health leads the way in environmental hygiene, spill management, PPE, health worker and patient safety, and healthcare waste management solutions.

Every hospital within the UK's National Health Service (NHS) uses our products as do leading healthcare providers around the world. We innovate for the widest variety of clinical settings across the world including veterinary practices and dental clinics, as well as commercial enterprises including hospitality and office spaces looking to protect customers and staff.

Protecting people extends to sustainability commitments. Advancements in manufacturing and regulation not only improve human health but help reduce the net impact on the wider environment.

Our commitment to transforming standards in healthcare and public health sees us combine research and development with our global manufacturing. Our deep understanding of the challenges, needs and goals of all end users ensures we innovate to drive the sector forward in terms of product design and education platforms, as well as minimising the environmental impact.



# **Our Global Manufacture**

To provide leading quality products, while meeting customer cost needs and demand, requires a comprehensive and coordinated approach to manufacturing and development. Our international supply chain is central to delivering this, with our teams, partners and distribution channels connected around the world.

With manufacturing plants in the UK, Europe, the Middle East and Asia our robust and responsive supply chain has been pivotal in supporting the wider community to create safe environments in which people live and work.

**Life.** Protected.



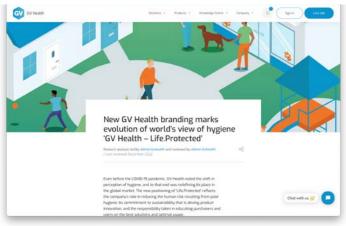
OUR SUPPORT PLATFORMS OUR SUPPORT PLATFORMS {

# **Our Knowledge Centre**

# Insights. Learning. Support.

A core pillar of our solutions is routed in our fundamental belief in the intrinsic importance of education and understanding for the end user. Providing industry leading products combined with our unique education and learning resources and platforms are critical in order to drive better outcomes in environmental hygiene. By providing end users and clinicians with a rich library of easy to follow content such as videos, articles and scientific insight. Bringing together and bridging the gap between end user challenges with leading science and more accessible connected insight and understanding of regulation and compliance.

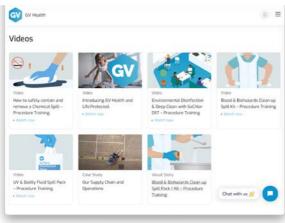
Improving the education around science and hygiene through dynamic impactful learning.



Insights & Articles



Downloadable Tools



Videos



Guides

# Our team of contributors

To provide innovative and impactful content our team of contributors cover a broad range of expertise and disciplines.















**Tony** Project Scientist

**Life.** Protected.

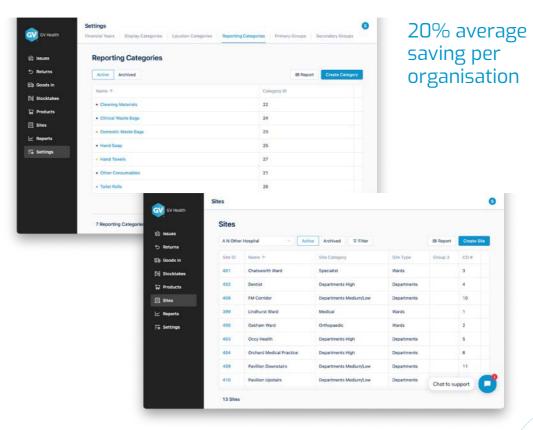
# **Our Smart Systems (HIS)**

# Reduce wastage. Reduce costs.

In addition to our products and support services GV Health also offers a unique cloud based app developed for heathcare providers. In use across the UK NHS in over 3,000 locations. Designed to help healthcare organisations track allocation of resources, reduce cost and improve sustainability by reducing wastage and improving efficiency. On average the GV App can help organisations save an average of 20% spend on their consumables. In addition, thanks to the smart data provided, it can also help monitor aspects of compliance across a healthcare organisation.



Developed in-house and in partnership with NHS Hospitals across the UK, the GV Health App can be used across all devices. Available via Browser, iOS and Android apps. The GV Health App is also used by a number of leading global Facility Management Companies or FMs.





Available on iOS, Android & Web Browsers



# Request Trial or Demonstration

If you would like to learn more or request a demontration, please contact your GV Health account manager.







# **Sustainably Focused Since 1993**

Protection is at the heart of GV Health. Ensuring safer human environments while also protecting the wider environment

#### **Our mission**

Working alongside professionals committed to protecting human health and welfare, we see how vital it is that we also consider our impact on the planet and ensure we can provide cleaner, safer human environments now and in the future.

#### **Integrated approach**

We believe a broad integrated approach to sustainability by combining our products, education services and digital systems is crucial to deliver meaningful and measurable change.

#### **Products, Technologies and Manufacture**

Products that are more sustainable. Through technology, development, and design.

- · Reduce manufacturing and delivery carbon footprint
- · Reduce material resource consumption
- · Reduce impact on environment at product end life

# **Reducing Plastic Since 1995**

Optimised polymer blends to reduce waste bag thickness, thereby reducing plastic usage, since 1995, achieving up to a 76% reduction in material usage on core product lines. For our clinical bags, we have reduced the raw material used by 58 tonnes in our heavy-duty bags and 62 tonnes in medium-duty bags per year.

76%

reduction in material

120 tons

reduction per year in material used to make medium & heavy duty waste bags

19%

reduction in packaging

30%

recycled content

We are also working to increase the recycled content in our bags, thereby further reducing demand for virgin plastic, helping to further lower our carbon footprint.

# **Our Smart Systems**

# **Driving Sustainability Since 1993**

Our in-house developed smart systems are used across the UK NHS for internal stock and material management, enabling real time monitoring and data analysis to identify and address inefficiencies to reduce wastage. Originally founded in 1993 on reducing chemical and material wastage through our innovative dispensing systems. This focus evolved from dispensers to smart systems in 1997. Today the GV Health App is used in over 3,000 locations across the NHS. On average the system has helped reduced wastage by approx. 20%, substantially improving sustainability while also reducing costs.

20% reduction in usage of materials across multiple sites using the GV App

...meaning a 20%

improvement in sustainability of material use

# **Sustainable Infection Control**

SoChlor disinfectant tablet-based technology, designed to reduce transportation, packaging and storage requirements to reduce material wastage and carbon footprint.

The tablet delivery format of SoChlor reduces the need for transportation of water, creating lighter, more compact packages which create less CO2 during delivery. Further positives come from using SoChlor solutions with a reusable cloth, reducing the volume of disposable wipes and waste.



# 14001 accreditation

ISO 14001 demonstrates our Environmental Management Systems relating to the provision of our products and support services are maintained to the exacting standards required by ISO.

**Life.** Protected.

# Sô Chlor®







# The unique Technology behind SoChlor

# Why SoChlor is one of the most advanced antimicrobials on the market today

Used around the world, SoChlor is one of the most effective and versatile disinfectant and decontamination products on the market today. It plays a central role in protecting human health everyday across sectors, by ensuring best practice hygiene and breaking chain of infection from harmful organisms.

From high level disinfection for infection control and prevention in healthcare, to a broad range of hygiene applications in agriculture, catering, hospitality, commercia and home use; SoChlor is trusted by professionals and users around the world, to achieve the highest standards

and ensure the safest outcomes for human health wherever it is used.

sochlor is a tablet-based solution offering high efficacy disinfection and decontamination, while being highly versatile. At the heart of SoChlor is a Chlorine based chemistry – hypochlorous acid which provides industry leading performance, with up to 100 times the anti microbia effectiveness of other chlorine products such as bleach, while providing a range of further benefits and advantages over many actives in the market.

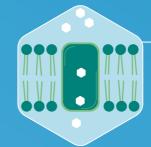
# The technology and benefits of SoChlor

SoChlor achieves higher performance and greater benefits over other products, to deliver proven, reliable, and trusted performance.

Key benefits include:

- 1. High Antimicrobial performance
- 2. Smart Tablet Format
- 3. Intelligent Active Delivery
- 4. Inspired by Natur
- Versatile applications across multiple sectors





R&D AND TECHNICAL TEAM

# **High Antimicrobial Performance**

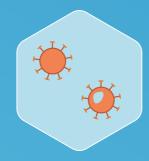
High Antimicrobial performance. SoChlor technology is effective at killing a wide range of pathogens, including Bacteria, Viruses, Spores, and Fungi. Particularly pathogens of high concern such as, mycobacteria, non-enveloped viruses and spore forming bacteria. And can be used for high-level disinfection in hospitals, helping to break the chain of infection, interceding at the early stages of transmission. SoChlor's antimicrobial effectiveness is thanks to the ability of Hypochlorous acid, which unlike other antimicrobials, is able to pass through the pathogen's cell membrane, thereby entering the cell. Cells are designed to protect themselves from the external environment, but not from within. Therefore, as an oxidising agent, once within the cell, Hypochlorous acid is able to more effectively cause cell death. This enables Hypochlorous acid to act as a high-level disinfectant when used as directed.

# **Smart Delivery**

SoChlor technology provides smart delivery in two key ways:

**Tablet**: Tablet format doesn't contain water, minimising the need for packaging, transportation and storage space, thus reducing carbon footprint compared to water based products.



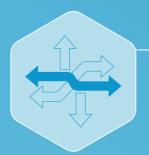


**Active**: When the NaDCC in the SoChlor detects the presence of pathogens it releases more Hypochlorus acid. How does it achieve this? Thanks to the reversible reaction of NaDCC with water, it creates an equilibrium, which means that firstly: only a portion of the total available Hypochlorous acid is delivered at any given time and secondly, more Hypochlorous acid is delivered if it comes in to contact with pathogens.

# Safe and naturally occurring active

SoChlor is biomimetic, taking inspiration from nature in action, developed from millions of years of evolution. This is because the Hypochlorous acid produced by NaDCC is similar in some respects to the immune response of the Human body, which also releases Hypochlorous acid at the site of infection to combat invading pathogens. Given its prevalence in nature Hypochlorous acid has been described as Nature's own powerful non-toxic disinfectant.





# Versatile use and applications across sectors

SoChlor is one of the most versatile antimicrobial products for disinfection on the market today, to protect human health. Catering and food: disinfection of food preparation surfaces, vegetable and salad washing. Domestic and commercial cleaning: WC's, drains, sinks, dish clot and mops. Decontamination in clinical and laboratory settings: stainless steel instruments, an Laboratory discard jars. Disinfection (and sterilisation) of baby and infant equipment: infant bottles and Teats. Agriculture: disinfection of drinking water, disinfection of animal housing floors and pens, bedding, surfaces and walkways, equipment, footwear baths, and vehicles. Healthcare: general disinfection, outbreak disinfection/decontamination, biohazard spill disinfection / decontamination, daily clean, deep clean, terminal clean and isolation clean.









# **Multi-Purpose Disinfectant Tablets**

An essential in infection prevention and control (IPC) across sectors. SoChlor (Sodium dichloroisocyanurate, NaDCC) is a smart, sustainable precursor to hypochlorous acid - a chlorine-based, safe and powerful solution to disinfection.

# High antimicrobial performance

With a portfolio of ready-to-use tablets, SoChlor TAB tablets dissolve to formulate the correct concentration of disinfectant, every time - simplifying disinfection processes and eliminating product waste.

SoChlor's biomimetic technology emulates the same response as certain white blood cells in the body, where a non-toxic, biodegradable compound hypochlorous acid is released on exposure to pathogens. Activated upon dissolving in water, NaDCC releases hypochlorous acid - the safe, smart active in SoChlor. Holding a much higher level of available chlorine, hypochlorous acid is approximately 100x more effective than household bleach, meaning SoChlor's anti-microbial performance is efficacious against more resistant pathogens including mycobacteria, spore-forming bacteria and non-enveloped viruses. SoChlor is therefore suitable for high-level and outbreak disinfection, such as against SARS-CoV-2.



SoChlor TAB's stable, tablet formula and small composition makes for easy transportation. With higher quantities per delivery due to reduced packaging, they are a more sustainable option for infection control.

# Tested & certified:

EN 1276, EN 13697, EN 13727, EN 13624, EN 14476, EN 13704. EN 1650

Effective against Bacterial, Fungal, Yeasticidal, Virucidal & Sporicidal Activity



# Versatile use and applications across sectors

SoChlor TAB tablets are a versatile disinfecting solution across all healthcare settings. For general, multi-area disinfection, SoChlor TAB can be used on surfaces across wards, labs, clinics and in theatre, diluted at 1,000 ppm as recommended by the Department of Health and the Health Protection Agency. It is also effective for the disinfection of laboratory instruments including laboratory discard jars and stainless steel instruments, and at higher concentrations, can be used for outbreak disinfection.

At 10,000 ppm, SoChlor TAB tablets are effective for the disinfection of biohazardous spills and bodily fluid contamination.



#### Hospitality, Commercial & Domestic

SoChlor TAB tablets can be used for disinfection across the hospitality sector. For general disinfection, including floors and door handles, SoChlor TAB can be diluted at 1,000 ppm as recommended by the Department of Health and the Health Protection Agency. In areas for catering and food preparation, SoChlor TAB tablets can be used be used to prepare surfaces, and is safe enough to be used as a salad and vegetable wash.

Effectively disinfect communal areas, including lobbies, corridors and lounges, reducing risk of infection from high-traffic areas.





Highly effective surface disinfection makes SoChlor an ideal for use in care facilities, particularly on high contact equipment including bed frames, commodes and domestic equipment. Use in communal areas, kitchens and bathrooms is ideal to effectively disinfect surfaces contaminated with bodily fluids, including urine and vomit, killing pathogens to subsequently reduce risk of infection in high-risk patient settings.



#### **Agriculture & Veterinary**

Suitable for the high-level disinfection of instruments and the disinfection of biohazardous materials, SoChlor's profile of versatile applications make it an optimal solution for the sanitation and disinfection of clinical veterinary settings, as well as in general areas such as waiting rooms and offices. SoChlor technology kills pathogens and reduces risk of cross-infections, providing clean and safe environments for animals in your care. Agricultural applications of SoChlor™ include the disinfection of feeding equipment, shelters and animal housings, and is safe enough to be used for the purification and sanitation of water.

#### **Education & Childcare**

SoChlor's technology means it is suitable for general and surface disinfection across a range of settings, including across classrooms, halls and communal areas. When used according to instructions, SoChlor is safe enough to be used in paediatric health and social care settings, to disinfect equipment, toys and even infant bottles and teats.

#### **ORDER INFORMATION**

With a portfolio of ready-to-use tablets, SoChlor TAB tablets dissolve to formulate the correct concentration of disinfectant, every time - simplifying disinfection processes and eliminating product waste.

Order Code	Product	NaDCC / Chlorine per tablet	Quantity
MFB694	SoChlor TAB 4.5 100	4.5g / 2.5g	100 Tablets per pot / 6x pots per case
MFB255	SoChlor TAB 2.5 100	2.5g / 1.5g	100 Tablets per pot / 6x pots per case
MFB637	SoChlor TAB 2.5 200	2.5g / 1.5g	200 Tablets per pot / 6x pots per case
MFB254	SoChlor TAB 1.7 200	1.7g / 1.02g	200 Tablets per pot / 6x pots per case
MFB605	SoChlor TAB 0.5 600	0.5g / 0.3g	600 Tablets per pot / 6x pots per case



# Disinfectant, Surfactant Tablets

SoChlor DST Disinfectant
Tablets clean and disinfect in
one process. The combined
action of the surfactant,
chlorine and oxidising
action deeply cleans and
decontaminates.

#### Dual-action: Clean & Disinfect

The dual action Disinfectant Surfactant Tablets or "DST" deliver effective environmental cleaning and surface disinfection for healthcare and public health.

SoChlor (Sodium dichloroisocyanurate, NaDCC) is a smart, sustainable precursor to hypochlorous acid – a chlorine-based, safe and powerful solution to disinfection. Combined with a compatible detergent – have the ability to clear and disinfect in one simple step. SoChlor DST works to remove light surface loads, followed with disinfecting action, to sanitise and disinfect surfaces quickly. SoChlor DST tablets dissolve to formulate the correct concentration of solution, every time - eliminating guess work and reducing user error – resulting in hassle-free cleaning and disinfection while eliminating product waste.





# High antimicrobial performance Trusted by healthcare

SoChlor's biomimetic technology emulates the same response as certain white blood cells in the body, where a non-toxic, biodegradable compound hypochlorous acid is released on exposure to pathogens. Activated upon dissolving in water, NaDCC also releases hypochlorous acid – the safe, smart active in SoChlor. Holding a much higher level of available chlorine, hypochlorous acid is approximately 100x more effective than household bleach, meaning SoChlor's anti-microbial performance is efficacious against more resistant pathogens including mycobacteria, spore-forming bacteria and non-enveloped viruses. SoChlor™ is therefore suitable for high-level and outbreak disinfection, such as against SARS-CoV-2.

SoChlor DST pairs SoChlor's high anti-microbial action with a compatible detergent, DST transforms the cleaning, rinsing and disinfecting process into one quick step. Its stable, tablet formula and small composition makes for easy transportation. With higher quantities per delivery due to reduced packaging, SoChlor DST tablets are a more sustainable option for cleaning and infection control.

# Tested & certified

SoChlor DST tablets conform to UK Department of Health, HPA and WHO guidelines for isolation, terminal and general environmental cleaning and disinfection. They are also tested and certified against EN test standards:

EN 1276, EN 13697, EN 13727, EN 16615, EN 17126, EN 13624, EN 14348, EN 16615, EN 14476

Effective against Mycobacteriacidal, Bacterial, Fungal, Yeasticidal, Virucidal & Sporicidal Activity

# **Applications**

Terminal, isolation and outbreak cleaning.
Environmental cleaning of rooms, bays and wards.
Cleaning of bed spaces and patient area surfaces.
Cleaning of commodes, toilets and bathroom areas.
Mattresses and mattress covers
Bed frames and enamelled surfaces
Stainless steel
Sealed floors
Worktops and other hard surfaces

# Fast. Effective. Trusted. With leading support

When it comes to Infection Prevention and Control (IPC), we believe the product is only half the story to create effective solutions. Support and training are essential to ensure best practice and implementation to achieve the highest hygiene standards for IPC.



# Keeping surfaces safe during COVID-19

Chosen as a key product for the UK Government's COVID-19 response, SoChlor DST represented more than 50% of the UK's environmental hygiene solutions in settings including NHS hospitals, care homes, prisons, testing & vaccination centres and other government units. With faster dilution, reduced odour and a streak-free finish, it is suitable for a wide range of environmental hygiene applications, including regular/daily environmental cleaning of surfaces and equipment as well as terminal, isolation and outbreak deep cleaning.

#### **ORDER INFORMATION**

UKDEK	INFURMATION		
Order Code	Product	NaDCC / Chlorine per tablet	Quantity
MFB256	SoChlor DST 1.7 100 (Dual Clean & Disinfect)	1.7g / 1.02g	100 Tablets per pot / 6x pots per case
MFB294	SoChlor DST 1.7 200 (Dual Clean & Disinfect)	1.7g / 1.02g	200 Tablets per pot / 6x pots per case
MFB257	SoChlor Diluter 1 Litre		
MFB258	SoChlor Diluter 2 Litre		
MFB259	SoChlor Diluter 5 Litre		
MFB693	SoChlor™ Spray Diffuser 1 Litre		



# Aqua Disinfection to provide safe drinking water

SoChlor Aqua Granules are a high level, broad spectrum water disinfectant used to make large quantities of pure water cost effectively. SoChlor Aqua Granules are ideally suited for use in emergency humanitarian response. Widely used in hospitals, clinics and treatment centres to make a consistent and reliable supply of clean drinking water needed for patient rehydration and for general healthcare use in remote areas where mains water supplies are limited or unavailable.

SoChlor Aqua Granules can be used at wells, standpipes, in tanker trucks and other similar locations to provide clean, safe drinking water.



#### **Emergency Water Purification**

SoChlor Aqua Granules make water safe to drink. They kill micro organisms in water to prevent dysentery, diarrhoea, cholera and other water borne diseases. The granules dissolve clear within minutes and disinfects the water within 30 minutes.

SoChlor Aqua Granules are used for Emergency Water Purification and Pharmacy Distributors for Household Water Treatment where water supplies are not safe and reliable. They also have applications in travel and military settings.

#### **Emergency Sanitation**

Chlorine solution is widely used for disinfection in emergency response activities. The prefered method for on-site manufacturing of chlorine solution in emergency situations is with NaDCC powder in water. NaDCC granules can be safely transported fast to areas, thanks to their stable compound properties.



#### **Available formats**





Tablet





Diluted at 1ppm one 5kg bucket of Aqua Granules will produce c.2.75 million litres of purified water.

#### **How it works**

Weigh out and dissolve 20g of SoChlor Aqua Granules in 1 litre of water. Stir to dissolve. The 1% (10,000mg/l available chlorine) solution is used to disinfect larger quantities of water as follows:

Chlorine Dose Required	10 litres	100 litres	1,000 litres	10,000 litres	100,000 litres
1mg/l	1ml	10 ml	100 ml	1 Litre	10 Litres
5 mg/l	5 ml	50 ml	500 ml	5 Litres	50 Litres
10 mg/l	10 ml	100 ml	1 Litre	10 Litres	100 Litres

# **SPILL KITS** & PACKS







Scan to learn more about our biohazard spill kits

#### Code: MJZ003

#### **Pack Contents**

1x pair of nitrile gloves

1x apron

1 x 100g SoChlor NaDCC Granules / Tablet Diluter

1x scoop and scraper

1x clinical waste bag

4 x SoChlor TAB Chlorine tablets

Paper towels

Easy to follow illustrated instructions on pack

#### Spills covered include:

Blood Amniotic fluid

Unfixed tissues/organs Peritoneal fluid Pleural fluid Pericardial fluid

Synovial fluid Cerebrospinal fluid (CSF)

**Breast Milk** Vaginal secretions

Saliva

# Scan to learn more about Biohazard Spill Kits

# **UV Spill Pack**

#### Code: MJZ004

Pack Contents:

1x pair of nitrile gloves

1x apron

1x sachet of High Absorbency Granules 1x scoop and scraper

2 x packs of disinfectant surface wipes

1x clinical waste bag

Easy to follow illustrated instructions on pack

#### Spills covered include:

Urine Vomit

Faeces

Urine/Vomit Spill Pack (x1)

High Absorbency Granules

2x sachets of IPA surface wipes

Illustrated instructions on pack

Refill pack code: MJZ004

1x pair of nitrile gloves

1xscoop & scraper

1x clinical waste bag

1x apron

Sputum





# **Bodily Fluid Spill Kit Mini**

#### Code: MJZ016

Designed to cover all types of Biohazard and Body Fluid Spills. Small compact design allows portability and storage anywhere to ensure easy accessibility.

#### Biohazard Spill Pack (x1)

Refill pack code: MJZ003

1x pair of nitrile gloves

1x apron

100g SoChlor NaDCC Granules / Diluter

1x scoop & scraper

1x clinical waste bag

SoChlor TAB Chlorine release tablets

Paper towels

Illustrated instructions on pack



Scan to learn more about Biohazard



**Biohazard Spill Ki** 

# **Bodily Fluid Spill Kit**

#### Code: MJZ002

Designed to cover all types of Biohazard and Body Fluid Spills. Small compact design allows portability and storage anywhere to ensure easy accessibility.

Refill pack code: MJZ003

1x apron

1x scoop & scraper

1x clinical waste bag

SoChlor TAB Chlorine release tablets Paper towels

Illustrated instructions on pack

#### Urine/Vomit Spill Pack (x2)

Refill pack code: MJZ004

1x pair of nitrile gloves

1x apron

1xscoop & scraper

2x sachets of IPA surface wipes

Illustrated instructions on pack



#### Code: MJZ018

For use on up to 10 Biohazard Spills.

#### Midi 10 Spill Kit contents:

100x 2.5g SoChlor TAB Chlorine tablets 500g SoChlor NaDCC Granules 1 litre diluter

10 pairs of nitrile gloves 10 aprons

10 clinical waste bags 10 scoops & scrapers Instructions / Poster

Recording card Wall mount

#### Spills covered include:

Blood Amniotic fluid Unfixed tissues/organs

Peritoneal fluid Pleural fluid Pericardial fluid Synovial fluid Cerebrospinal fluid (CSF)

Semen Breast Milk

Vaginal secretions Saliva



# Biohazard Spill Kit Multi

#### Code: MJZ017

For use on up to 25 Biohazard Spills.

#### Multi 25 Spill Kit contents:

 $100 \times 2.5 g$  SoChlor TAB Chlorine tablets 2x 500g SoChlor NaDCC Granules 1 litre diluter

25 pairs of nitrile gloves

25 aprons

25 clinical waste bags

25 scoops & scrapers Instructions / Poster

Recording card Wall mount

#### Spills covered include:

Blood Amniotic fluid Unfixed tissues/organs Peritoneal fluid Pleural fluid Pericardial fluid Synovial fluid Cerebrospinal fluid (CSF) Semen

Breast Milk Vaginal secretions Saliva



# **UV Spill Kit Multi**

#### Code: MJZ020

The Urine and Vomit Spill Kit is designed for the safe clean up and disinfection of 6 spillages of urine or vomit. The kit provides all required PPE and specialist products including High Absorbency Granules, IPA disinfectant wipes and GV Neutralising Spray to ensure best practice removal and disinfection of a spill. GV Health's Neutralising Spray removes residual odour where urine or vomit spills have occurred. The spray can be used on hard and soft surfaces.

#### Kit contents

1x 200g shaker of High Absorbency Granules

1x 250ml GV Neutralising Spray

6 x pairs of nitrile gloves

6 x packs of disinfectant surface wipes

6 x scoops and scrapers

6 x clinical waste bags

6 x aprons

1x instruction poster 1x wall bracket

1x blue hard case

#### Spills covered:

Urine Vomit Faeces Saliva

Sputum



## Biohazard Spill Pack (x2)

1x pair of nitrile gloves

100g SoChlor NaDCC Granules / Diluter High Absorbency Granules

1x clinical waste bag

#### Code: MJZ015

Cytotoxic spill packs provide a rapid, safe way to deal with spillages of cytotoxic drugs. Used mainly in the treatment of cancers, cytotoxic drugs are handled in outpatient areas, wards and pharmacies and regularly carried between these locations.

#### Pack contents

1x 50g sachet of Cyto Absorbent Granules

1x scoop and scraper

1x disposal bag

1 x anti-splash face mask

1 x apron\*

1x pair of nitrile gloves\*

1x cytotoxic waste bag

1 x 10g Cytali Powder Sachet

1x Paper Towels

1x 250ml diluter

\*ASTM D6978-05: Standard Practice for Assessment of Resistance of Medical Gloves to Permeation by Chemotherapy Drugs



Single use, liquid spill, on hard surface

# **Chemical Spill Pack**

#### Code: MJZ019

A single use spill pack for protection against hazardous chemicals and contaminating fluids. The pack absorbs up to 1 litre of chemical spill and is safe and efficient for cleaning up chemical spillages in a laboratory environment. The small pack makes it easy to keep ready for use in all areas and ensure accessibility where it may be needed. The one pack use format prevents fragmentation of components and ensures all items are present

#### Pack contents:

1x pair of nitrile gloves

1x apron or thumb loop gown

1x face mask/eye shield

3 x surface wipes

1x disposal bag

2 x absorbent pads

1x set of tweezers

Easy to follow illustrated instructions



Scan to watch procedure video

# Cytotoxic Spill Kit

#### Code: MJZ000

Lightweight and portable for multiple and/or large scale spillages. High Absorbency GV Health Cyto Granules absorb and contain liquid spills. Absorbent pads and sterile water mop up powder spills. Our custom Cytali solution, designed to neutralise cytotoxic residue of spill site and surrounding area. Warning signs and colour coded, sealable bags for safe disposal.

3 x nitrile gloves\*

3 x gown / apron

3 x FFP3 mask

3 x eye visor 3 x pairs of over

sleeves

3 x pairs overshoes 1x kneeling pad

#### Powder Clean up 3 x sterile water pods

#### 3 x absorbent pads Liquid Clean up

3 x Cyto Granule 50g

sachet 3 x scoop scraper

1x tweezers

#### Decontamination

3 x 10g Cytali Powder 1x 250ml diluter Paper towels

#### Waste disposal

1x instruction sheet 3 x Cytotoxic waste

bag

3 x bag tie

1x warning sign 1x record card



Multi-use, liquid & powder spills, on hard & soft surfaces

# Chemical Spill Kit (3 pack)

#### Code: MJZK19

Multi-use Spill Kit for fast containment and removal of hazardous chemical spills. The Chemical Spill Kit contains 3 single use packs: each pack absorbs up to 1 litre of chemical spill. The absorbent pad system is tested and approved to be used with over 60 different chemical spills. Each pack also contains all PPE to ensure fast user safety in the event of a hazardous chemical spill. The kit also include a wall bracket to ensure accessibility in areas where it may be needed. The one pack use format prevents fragmentation of components and ensures all items are present when

#### Hard Case, Wall Bracket & x3 MJZ019 Packs MJZ019 Pack contents:

1x pair of nitrile gloves

1x apron or thumb loop gown

1x face mask/eye shield

3 x surface wipes

1x disposal bag

2 x absorbent pads

1x set of tweezers

Easy to follow illustrated instructions



Scan to watch procedure video

# **Chemical Spill Kit**

Multi-use & pack refillable kit

## SoChlor Granules

#### Code: MFB253

Designed for use on biohazard / blood or blood stains, body fluids and other secretions spillages. SoChlor 50% NaDCC Granules, absorb, contain and reduce risk of cross contamination or spread of infection during removal.

#### **Spills covered include:**

Blood Breast milk Amniotic fluid Unfixed tissues/organs Peritoneal fluid

Pleural fluid Pericardial fluid Synovial fluid Cerebrospinal fluid (CSF)





#### MJZ019 & MJZK19 fully tested for use on the following chemicals: Cupric chloride

Cyclohexanone

Dichloromethane

Acetic acid glacial Acetic acid Acetone Acetonitrile Aluminum salts Ammonium fluoride Ammonium hydroxide Aqueous ammonia (29%) Barium salts Benzyl alcohol Boric acid Butanol **Butyl** acetate Calcium chlorite Carbon disulfide Carbon tetrachloride Chloroform

Diethylamine Dimethylformamide Ethanol Ethyl acetate Formaldehyde Gasoline Glycol ether Hexane Hvdrochloric acid (37%) Hydrogen peroxide (30%) Hydrogen peroxide (50%) Hydrofluoric acid (48%) Isopentyl acetate Isopropanol

Kerosene Methanol Methyl ethyl ketone Methyl isobutyl ketone Mineral oil Mineral spirits Naphtha ' Nitric acid (70%) Nitric acid (fuming, 90%) Nitrobenzene Perchloroethylene Phenol Phosphoric acid (86.7%) Propylene glycol Sodium hydroxide (30%) Sodium hydroxide (40%) Sodium hydroxide (50%) \*\* Sodium hypochlorite Styrene Sulfuric acid (50%) Sulfuric acid (98%) Tetrachloroethylene Tetrahydrofuran Thionyl chloride Toluene 1, 1, 1-Trichloroethane Trichloroethylene Triethylamine water Turpentine Xvlene

# High Absorbency Granules

#### Code: GVAG200

High Absorbency Granules are designed for spill containment and removal of biohazards such as urine and vomit. In addition to spill containment and removal, granules can be used to ensure safe transportation of liquid clinical waste. High Absorbency Granules are ideal for use with bedpans, vomit bowls and urine bottles.

#### **Applications**

Absorbs body fluids and converts them to a firm non-spill gel. An absorbent powder for the prevention of spillages. Ideal for use with bedpans, vomit bowls and urine bottles. Assists safe transportation of liquid clinical waste.

#### Spills covered include:

Urine Saliva Vomit Sputum

#### Faeces



## **PPE Pack**

#### Code: MJZ009

The Kit contains full Personal Protection Equipment (PPE) including Catagory 3, Types 4, 5 & 6 coverall with integrated hood. PPE protects users from infection risk and allows the users to carry out environmental

#### Pack contents:

1x GV Health CE Category 3, Types 4, 5 & 6 coverall

1x FFP3 / N95 Facemask

1x Goggles

2 x pairs nitrile gloves (Double glove system)

1x pair overboots/overshoes

1x clinical waste disposal bag

Illustrated instructions for donning & doffing PPE







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# Single-use Gown

#### Code: LDPEGB1912

Our Polycare thumb-loop gowns are self-certified as category I PPE, CE marked under PPE Regulation 2016/425. It is designed to protect the wearer from low-risk hazards. Its long sleeved, thumb-looped design ensures sleeves do not roll up during use, reducing the risk of skin

Our gowns are latex free and one size fits all, manufactured with adjustable ties, ensuring a comfortable fit for any user. The apron-styled neck allows for a fast removal, designed for easy disposal. When worn with nitrile gloves, our thumb-loop gowns provide optimum protection for general cleaning purposes across all sectors.

Order Code	Packing	Packs per box
LDPEGB1912	Individually poly-wrapped Pack	100





# **OXO-BIODEGRADABLE**

# **POLYCARE APRONS**

Manufactured from high quality material, our range of latex-free oxo-biodegradable aprons provide advanced barrier protection from direct contact with solids or liquids.

Accessible in a wide variety of sizes, colours and lengths – the versatility of these adjustable aprons make them suitable for use across different sectors including healthcare, food preparation and

Should aprons fall out of waste streams, the oxo-biodegradable technology ensure the aprons breakdown into a material which is biodegradable, by bacteria and fungi, in the open environment.

Oxo-biodegradable technology tested to the following international

American Standard: ASTM D6954. British Standard: BS 8472. British PAS 9017: 2020. French Accord: T51-808. Saudi Standard: SASO 2879. UAE Standard: 5009:2009. Mexican Standard: NMXE-E-288-NYCE



Order Code	Description	Packing	Units per Roll/Pack	Rolls/ Packs per case	Units per case
	OXO-BIODEGRADABLE APRONS				
ACRB4616	Clear Oxo-Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000
AWRB4616	White Oxo-Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000
ABRB4616	Blue Oxo-Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000
AGRB4616	Green Oxo-Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000
ARRB4616	Red Oxo-Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000
AYRB4616	Yellow Oxo-Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000
APRB4616	Pink Oxo-Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000
	DISPOSABLE APRONS				
ACR4616	Clear disposable apron - Size 27 x 46 inches	Roll	200	5	1000
AWR4616	White disposable apron - Size 27 x 46 inches	Roll	200	5	1000
ABR4616	Blue disposable apron - Size 27 x 46 inches	Roll	200	5	1000
AGR4616	Green disposable apron - Size 27 x 46 inches	Roll	200	5	1000
ARR4616	Red disposable apron - Size 27 x 46 inches	Roll	200	5	1000
AYR4616	Yellow disposable apron - Size 27 x 46 inches	Roll	200	5	1000
APR4616	Pink disposable apron - Size 27 x 46 inches	Roll	200	5	1000



# **OXO-BIODEGRADABLE**

# DRUG ROUND TABARDS

# **Patient Safety**

Single use oxo-biodegradable tabards for nurses on drug rounds. For use in all types of hospital ward including general medical, surgical and SCBU. Also appropriate for use in residential care and nursing homes.

Research by the National Patient Safety Agency also revealed that although about 80% of mistakes caused no harm in 15% of cases there was low harm and in around 5% moderate or severe harm to patients was caused. This equates to a total of over 2,000 moderate or severe cases of harm to patients through drug errors in a year.

GV Health single use tabards were developed in collaboration with a group of NHS Hospital Trusts. This input has directed the overall tabard design and construction as well as colour, wording and fit. Single size tabard adjusts to fit all. Economical – disposable tabard does not require laundering; suitable for short duration tasks.

#### Features

- Can reduce interruptions by over 70%
- Improves Patient Safety by reducing medication administration errors
- Oxo-Biodegradable
- Reduces cost & ensures better hygiene vs laundered Tabards





Order Code	Description	Packing	Units per Roll/Pack	Rolls/Packs per case	Units per case
BTB000	Single use biodegradable Drug Round Tabards	Pack	125	2	250
BTB053	Single use Yellow Polythene Tabard Printed 'Infection Control'	Pack	50	2	100







# SPECIMEN BAGS

Specimen bags are used to safely and hygienically transport tissue, blood, urine and stool samples to pathology laboratories for examination. This includes conveyance into chemical pathology, haematology, histopathology and medical microbiology laboratories.

Keep samples contained with a grip-seal closure, and include respective documentation or reports in the attached document wallet for safe transportation. The transparency of our specimen bags allow for barcode reading through the bag, but are also available in a range of colours and prints.

This product should not be used for anything other than tissue, blood, urine and stool samples to be sent for laboratory analysis. Any documentation attached must be disposed of as confidential waste.

#### Features:

- Options on types of seals no leakage ensured by pillow seal
- All capacities and sizes available
- Advanced print to aid visual confirmation of waste streams
- Flexibility of HDPE & LDPE, regran and virgin blends used to produce the best product
- Reduced packaging due to lean manufacturing
- Tint colouring to enable bar code reading through the bag
- Mainly made from clear polythene for clear identity but a variety of colours and print available
- Keep samples and reports securely together using Grip seal specimen bags with attached separate document wallet and grip seal for safe transportation





Order Code	Product description	Open width (mm)	Length (mm)	Seal Type	Unit of Issue
SBWP215	Specimen Bags - Clear Resealable with Pouch - Printed in Red	150	230	Pillow	100
SBWP225	Specimen Bags - Clear Resealable with Pouch - Unprinted	150	230	Pillow	100
SBWP205	Specimen Bags - Clear Resealable with Pouch - Unprinted	150	205	Pillow	100
SBR15	Specimen Bag - Clear with Sealable Flap Printed	320	390	Pillow	500
SBR14	Specimen Bag - Clear Resealable with Top Skirt - Unprinted	254	356	Pillow	100
SBR11	Specimen Bag - Clear Resealable with White Writing Panel	203	356	Pillow	100
SBWPBIO205	Specimen Bag - Clear Resealable with Pouch Printed with Yellow Background and Red Biohazard Sign	152	205	Pillow	100
SBWP200	Specimen Bag - Clear Resealable with Pouch - Unprinted	140	140	Pillow	100



Life. Protected.









