

2020



# Polythene Bags & Aprons

Waste Management  
Clinical Consumables



**HEALTHCARE  
PUBLIC HEALTH**



GV Health holds a number of NHS contracts



HEALTHCARE & PUBLIC HEALTH

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## ABOUT US



### MANUFACTURING & SERVICE

GV Health is a leading manufacturer and developer of hygiene solutions, infection control and waste management for healthcare and public health. We provide uniquely integrated solutions to provide cleaner, safer, healthier environments for human health everywhere. Our solutions are widely deployed around the world by professionals in healthcare, public health and facilities management. Our products are used in a wide range of healthcare and public health settings including hospitals, clinics, surgeries, nursing and care homes, dental and veterinary practices, schools and colleges, public buildings, food processing and catering facilities, transportation hubs and many other locations where infection prevention and environmental health are critical. GV Health hold a number of exclusive agreements with NHS Supply Chain in the UK and with governments and leading hospitals around the world.

### UK & AROUND THE WORLD

GV Health is uniquely placed as a solution provider. With over 25 years experience working with the NHS acute sector and with health authorities in Europe, the Middle East, Africa and Asia, the company has pioneered developments in a number of areas and provides some of the most widely trusted and extensively used waste management, environmental hygiene and safety solutions in the world. Our brands include; Polycare, our advanced range of certified clinical bags and aprons. SoChlor and Sterasep providing a complete spectrum of disinfection, decontamination and sterilising solutions.

## INTEGRATED SOLUTIONS



### SPILL KITS CONTAINMENT

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



### DISINFECTANTS ENVIRONMENTAL HYGIENE

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



### WASTE BAGS WASTE MANAGEMENT

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



### PPE / APRONS SAFETY CONSUMABLES

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

## INTEGRATED END-TO-END ENVIRONMENTAL HYGIENE, WASTE MANAGEMENT & PATIENT SAFETY SOLUTIONS ACHIEVE HIGHER STANDARDS FOR HEALTHCARE & PUBLIC HEALTH

GV Health's unique end-to-end integrated approach for environmental hygiene, waste management and safety solutions in the healthcare and public health has shown strong demand as awareness, regulation and compliance in these areas increases around the world. 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.





## WHY ARE WE DIFFERENT ?

### INNOVATION - MANUFACTURE - TEST CERTIFIED - COMPLIANCE TRAINING

GV Health develops, manufactures, delivers and works directly with end users and waste managers to ensure compliance and cost savings. This direct link with end users and complete handling of the whole process, means GV Health can offer cutting edge innovation driven by future waste stream trends and advances in technology of the manufacturing process. As well as working closely with independent bodies to ensure all required bags meet and exceed test standards such as UN and ADR.

## SECTORS WE SERVE

GV Health's innovation in Waste Management, Infection Control, Hygiene Solutions, Public Health & Safety and Patient Safety addresses the needs and requirements in a range of sectors.



### Acute Healthcare

Our knowledge and expertise ensures you can meet or exceed targets for patient safety, staff protection, environmental contamination and pollution while achieving the highest levels of service delivery. Products for acute hospital and healthcare providers conform to all applicable international World Health Organisation (WHO), UK National Health Service (NHS), Department of Health (DH), British Standards Institution (BSI) and US Federal Government Environmental Protection Agency (EPA) standards. GV Health is a contract supplier of waste bags, spill kits and chlorine based environmental disinfection solutions to the NHS.



### Non-Acute & Public Health

GV Health addresses the needs of public health sector and non-acute healthcare providers with a market leading range of environmental hygiene solutions, spill clean-up kits, personal protective equipment (PPE) and waste disposal bags. SoChlor™ TAB soluble chlorine disinfectant tablets are widely used in non-acute healthcare and public health settings including general and specialist hospitals, clinics, GP/MD surgeries, laboratories, ambulances, dental clinics, care and nursing homes and home care settings for infection prevention and control, surface disinfection, spill management and general environmental disinfection.



### Laboratories & Life Sciences

GV Health provides a portfolio of professional tools for sterilisation, environmental hygiene, spillage management and waste handling for laboratories and life sciences establishments. Whether you are a small, self contained laboratory or a large scale integrated research and testing facility it is essential to have access to a range of high quality, certified and approved specialist equipment and resources. Our range of sterilisation, sanitisation, cleaning and disposal equipment can be used both for emergency spillages and for routine sterilisation and environmental hygiene management requirements.



### Catering & Food

GV Health disinfectants based on advanced sodium dichloroisocyanurate (NaDCC), also known as Troclosene Sodium, provide an effective and safe method to sanitise fresh produce. Widely used by food preparation, processing and distribution businesses, institutional caterers, hotels, restaurants, retail food outlets and street food vendors to reduce food waste and assist in compliance with government food hygiene regulations and guidelines such as UK Food Standards Agency HACCP.



### Agriculture & Veterinary

In all areas of agriculture including veterinary practices GV Health's specialised portfolio of environmental disinfectants and sanitisers, spillage handling and waste channel management solutions have vital applications and uses. Farmers use our disinfectants for drinking water purification, sanitisation of animal housing floors and pens, surfaces and walkways, foot baths, equipment and vehicles and to improve animal health. Veterinary practitioners use our sterilisers for instrument cleaning and our high level disinfectant sanitisers for surface cleaning to prevent cross-infection.



### Emergency Response

GV Health plays a leading role in global emergency response and disaster relief action, supplying a wide range of solutions to governments, leading international relief agencies including UNICEF and MSF, national healthcare authorities, hospitals and clinics. Granular and tablet based disinfectants and sanitisers are easier to transport and store in remote areas, have a long shelf life and can be diluted only when needed. GV Health was winner of the prestigious Healthcare Innovation for Africa award in 2016 for its contribution to the West Africa ebola response.

## GLOBAL SUPPLY CHAIN

GV Health's global development and manufacturing supply chain are a key part in ensuring we can offer the most extensive range of specialist products around the world. While our growing distribution channels allows us to reach more markets and sectors. As awareness, compliance and regulation increase around the world, in the areas such as infection control and waste management, GV Health is able to meet this growing demand with our integrated products and services.



GV Health Head Office / Hertfordshire, UK







## POLYTHENE MANUFACTURE

With such a complex range of demands, the final requirement to operating a successful healthcare waste bag provisioning programme is to partner with a reliable and professional specialist supplier who fully understands the needs of the healthcare waste sector. GV Health have been supplying healthcare waste bags for over 20 years

and are among the largest suppliers of bags to the NHS. GV Health hold all certification for Clinical waste products in line with VCA and PIRA. Our extensive manufacturing and supply network ensure an extensive continuity of supply as well as providing emergency supplies in a shorter lead time when unforeseen circumstances occur.

### INNOVATION & FIRSTS...

- First to put "no sharps" symbol on the bags
- First to produce double sided tiger stripe to avoid confusion with other yellow waste streams
- First to manufacture purple cytotoxic bags to avoid confusion with other yellow waste streams
- First to introduce the biodegradable apron helping to reduce landfill and non-degradable plastic enter the ecosystem.
- First to market with ADR bulk bags and to obtain certification.
- First to manufacture a mattress bag which meets ADR certification.
- First to interpret the new legislations and put into user friendly guidelines for our customers

### WHAT IS OUR POLYCARE RANGE ?

- Most advanced polythene extrusion and blend technology
- Best in quality and innovation
- Price savings
- Fully certified
- Environmentally and sustainably forward thinking with optimised raw material use
  - Manufacture technologies include Biodegradable and Degradable in addition to the use of Recycled and Recyclable materials for manufacture and packaging.
- Optimised raw material
- Also includes Biodegradable / Degradable / Recycled / Recyclable

# 300+

**POLYTHENE PRODUCT  
LINES  
INCL. BAGS & APRONS**

# 30%

**AVERAGE COST  
SAVING TO  
CUSTOMERS VS  
COMPETITORS**

# 365

**DAYS A YEAR:  
MANUFACTURE, SUPPLY  
SUPPORT & SERVICE**



## LEADING INNOVATION

## ADVANCED MANUFACTURE IN POLYTHENE & LEADING GLOBAL SUPPLY

### LEADING MANUFACTURE

#### ADVANCED MANUFACTURING & INNOVATION

Our R&D teams are always working on developing new blends to achieve the most robust product quality while optimising raw material use. The development of advanced resins and additives allows manufacturers to design thinner, lighter waste bags that are stronger and more durable than thicker bags made from lower quality raw materials.

#### EXTRUSION - BLEND - THICKNESS

Quality and strength of the bags are not solely dependent on the micron (thickness) of the bag. When engineering Polycare bags and aprons we combine our industry leading blend and extrusion technology to ensure quantity and strength while reducing material required. This ensures cost savings and better sustainability while still providing the strongest and highest quality bags and aprons.

We often get samples made in a mixture of blends to get an idea of what will work for that particular bag, this gives us great insight to what the strength and quality will be like. We aim to provide the best bags that we can, while still being competitive. This does also involve speaking to our factory's who can suggest different variations on the micron and blend.

#### POLYMER BLENDS

##### LDPE - LOW DENSITY POLYTHENE

The most commonly used bag film, LDPE offers superior tear resistance compared to HDPE liners

making it suitable for multi-purpose applications. LDPE is available in a wide variety of colours. On the downside, LDPE is not as strong or dense as HDPE and not as puncture resistant either.

##### HDPE - HIGH DENSITY POLYTHENE BAGS

HDPE liners are more puncture resistant than LDPE liners of the same thickness. HDPE liners can be made much thinner than LDPE liners while holding the same or greater weight. HDPE liners offer users substantial cost savings on a like for like basis.

##### THICKNESS & MICRONS

Microns are a measurement of thickness and in the past, were used to determine strength. However, there is so much more to quality and strength than thickness, such as the different blends and technology (extrusion and co-extrusion).

##### EXTRUSION AND CO-EXTRUSION

##### TECHNOLOGY

##### EXTRUSION

Film Blowing moulding Technology. HDPE and LDPE are thermoplastics produced by blow moulding. This is where they are extruded into thin tubes and then inflated with compressed air to heat and hold the plastics.

##### CO-EXTRUSION

The principle of co-extrusion is that different materials are sent to the die to form a film layer respectively, and then each layer is combined to form a composite effect. The co-extruded machine has a more stable performance than

the conventional single-die machine, and the thickness is more accurately controlled and can make different colours inside.

Three-layer co-extrusion / five layers / seven layers / nine layers / eleven layers: mainly used in bags with higher requirements, can partially replace composite bags. Different materials can be divided into different layers to achieve barriers and increase of strengthening the puncture ability which is important for testing.

##### DOMESTIC VS CLINICAL

##### DOMESTIC

The bags we produce also vary based on its intended use. For example we produce domestic waste bags two of which are some of our biggest sellers, (BVDP28 and BVDP28L) that are 100% recycled bags. The reason for this is that the bags are taking general waste products and does not need to contain any HDPE or LDPE for strength. The benefit of this is that the bags are cheaper and are using 100% recycled material which is better for the environment / wastage.

##### CLINICAL

Then on the other side we have our clinical bags most of which are 80% HDPE and 20% Recycled. This is the formula that's used for most as it offers great strength which is needed for our clinical bags as they have to undergo a series of tests in order to gain its certificate. There are some bags such as MVN455 that are 100% HDPE Virgin, this gives the bags even more strength.





# ANATOMY OF OUR BAGS



There is now a greater choice of healthcare waste bags available than at any time. In addition to colour coding and mandatory markings users now have a choice of different sizes, gauges (thickness and strength) of polythene, gussets, sealing systems, packaging and presentation (flat packed and rolled).

**USING LESS PLASTIC:** With technological advances in polythene manufacture; gauge and thickness are not always the

most important when evaluating strength. Film thickness is no longer the only standard for judging overall bag strength. The development of advanced resins and additives has changed the standard method for selecting the correct bin liner. These developments have allowed manufacturers to produce thinner, lighter waste bags that are stronger and more durable than thicker bags made from lesser quality raw materials.



## BLEND / EXTRUSION

Multi-layer polythene for high strength  
LDPE & HDPE  
(See page 8)



## WEIGHT / VOLUME

Designed weight in kg  
Volume in Litres



## PRINT

Double sided print and co-extruded colour for a more definite print both inside and outside the bag



## PILLOW / FLAT SEAL

A flat seal is a two-dimensional bag with a bottom seal, much like a pillow case. Flat seals are generally leakproof but are clumsy to handle. Also, they do not conform as well to the shape of most waste receptacles. Flat seal liners are designated by two dimensions.



## STAR SEAL

Designed without gussets, the star seal eliminates gaps along the seal where leaks can occur. The bag more easily conforms to the shape of the container and distributes weight evenly. Star seal liners maximize carrying capacity virtually eliminating leaks. Star seal liners are designated by two dimensions.



## GUSSET

A flat style bag manufactured with both sides tucked in to form gussets. Where indented, the bag is sealed through four layers of film while the middle of the bag has only two. Gusseted seal liners are designated by three dimensions.



## PACKAGING

Packed for end user convenience. Clearly marked cartons, with bar codes, batch numbers



## FLAT PACKED

Flat-packed for optimal use of space & storage



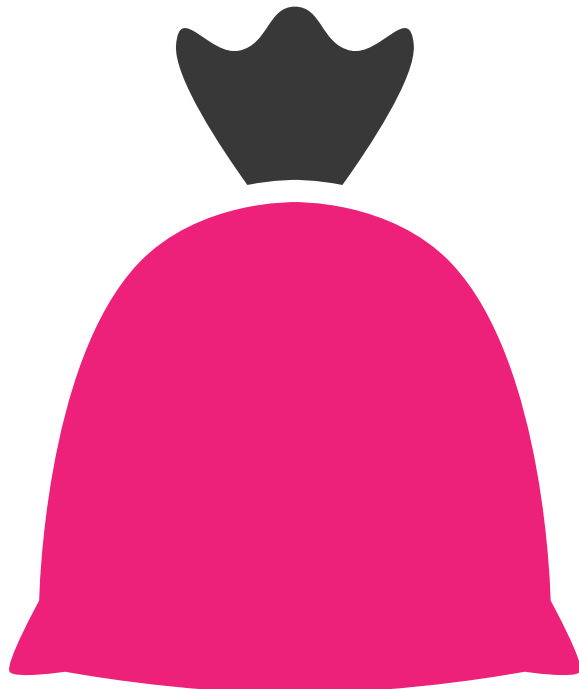
## TESTING

UN testing certificates for multiple requirements.  
CHSA accredited bags.  
(See page 10)



## ROLLED

Rolled for ease of use  
Labelling and bar coding for traceability and compliance



# TESTING, QUALITY, R&D

## UN, ADR, UKAS, VCA, CIWM, PIRA

**Q**uality is paramount for the range of polythene products we offer. Not only do we follow strict legislation for the clinical waste packaging which adheres to HSE, WHO and VCA guidelines, we also work closely with CHSA and CIWM to bring quality products at the best possible price.

Our R&D is always working on developing new blends to achieve the most robust product while optimising raw material use. We operate ISO9001 and ISO13485 systems and are accredited Safecontractor. We hold certificates for all clinical waste bags from small clinical to carriage in bulk ADR compliant and mattress bags. We independently test all products using UKAS laboratories in addition to holding the PIRA certificates which we also independently test.

Our aprons and tabards are also tested to ensure whilst technological

advances in manufacturing allow; reduced gauges, more recycled material to replace virgin material, reduce polymer requirement and therefore reduce cost and greater environmental benefit, we ensure that strength is not compromised. An example of new technologies include Bi-modular to increase dart impact and further reduce light gauges.

We carry out many physical, mechanical and chemical testing including tensile strength, elasticity, film thickness, chemical permeation, puncture resistance and many others.

Our UKAS Accredited Laboratory have testing facilities such as dart impact facility, tear test facility, tensile test facility, lift test facility, jogging test facility, opaque test facility, water test facility and antibacterial test facility, etc.

1

## PUNCTURE RESISTANCE

Reversal of Tensile techniques  
(compression load cell)

2

## IMPACT STRENGTH

Falling dart  
(M&S G4 Standard Test)

3

## TEAR STRENGTH

Swinging Pendulum Tear Tester  
(M&S G4 Standard Test)

4

## TENSILE STRENGTH/ELONGATION

Tensometer  
(M&S G4 Standard Test)

5

## WELD STRENGTH

Tensometer  
(M&S G4 Standard Test)

6

## DROP TEST

UN drop test method 1.2m

7

## PRINT RUB RESISTANCE

Crock test

8

## OPACITY

Light scattering technique

9

## SPOT THICKNESS

Gauge profile analyser  
(M&S G4 Standard Test)

10

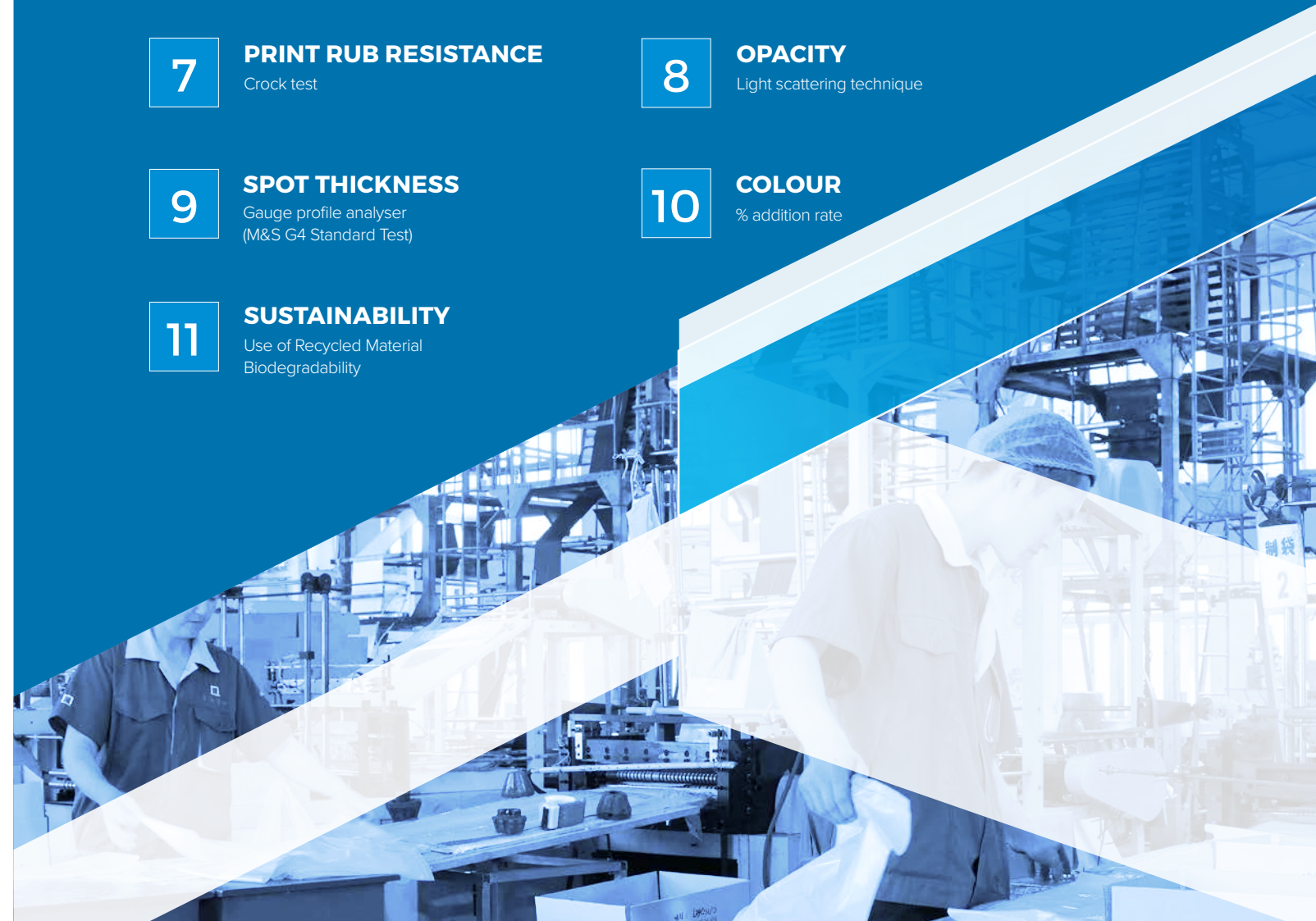
## COLOUR

% addition rate

11

## SUSTAINABILITY

Use of Recycled Material  
Biodegradability



# WASTE STREAMS & COMPLIANCE

With the widespread implementation of healthcare waste, the safe transportation of segregated waste, sortation and waste streaming, choosing the right waste bag has become a vitally important and technically demanding task for organisations generating healthcare waste.

Twenty or more years ago it may have been acceptable to place healthcare waste in almost any available bag or container. If the correct type of colour coded bags were not available staff would often use what was available. The maxim seemed to be 'out of sight, out of mind'.

Since then a raft of legislation and guidance has been introduced by government healthcare authorities and safety agencies to



regulate and control the management, handling and disposal of healthcare waste. Changes have occurred in response to growing awareness of the impact of healthcare waste in a number of areas:

**Infection control:** incorrectly handled and stored healthcare waste can remain highly infectious and be a source of outbreaks both where it was generated and at other locations.

**Impact of healthcare waste on the environment:** traditional incineration based treatments emit large quantities of greenhouse gasses and high risk toxins directly into the atmosphere. Other disposal processes risk leaching and contamination of ground water.



**Duty of care:** waste producers have a duty of care towards patients, staff and the public to protect them from potential harm caused by healthcare waste. This duty extends to people employed at all stages of the disposal process including outside contractors involved in handling, transportation and processing. The use of separated waste streams has greatly increased as a direct consequence of legislative changes and is now embedded in current guidance. Separate waste streams are currently seen as the most efficient way for waste generators to meet the standards required. It is also more affordable for generators as waste is processed according to the required need. The waste stream management process can only work effectively if waste is accurately sorted and separated. Moreover, separation must be maintained throughout the waste disposal chain, from the generator to the final processor.

Waste sorting and separation has to start right at the top of the chain, when a nurse, doctor, health worker or patient decides to throw anything into a bin. This creates additional responsibilities for individuals, and for organisations which must ensure that staff are properly trained and that the appropriate disposal streams are available in the places where waste is generated.

Organisations are also responsible for the provisioning of the full range of waste bags appropriate for the waste streams in use at every point and in every facility under their control. Managers and staff involved in this process must be fully trained professionals. Running out of one type of bag and substituting a different one is not a mistake to make, given the extremely serious consequences that can follow.

Only by following all these processes can accurate end-to-end track and trace documentation be provided. Leaving any part of the healthcare waste disposal process, including the sourcing, supply, selection and distribution of waste bags, to chance is no longer an option.

**Legal Framework:** Organisations must now by law ensure that all healthcare waste they generate is processed according to the latest guidance. In the UK this is currently Health Technical Memorandum 07-01: Safe Management of Healthcare Waste. Many other countries have similar legally enforceable codes of practice in place.

The guidance applies to all types of healthcare waste producers including hospitals, clinics, care and nursing homes and local authority and independent care providers. Failure to comply with the guidelines opens organisations and individuals up to prosecution and heavy fines or worse.

**Increasing Cost** has become a major factor in healthcare waste management and disposal as new regulations have been implemented. The cost of incineration in particular has increased very sharply as requirements covering emissions and the disposal of residues from incineration have been tightened. In many places this has resulted in closure of local hospital incinerator plants and increased transportation of waste to central processing facilities, often operated by independent specialist contractors.

High costs and environmental concerns have resulted in the development of new processing methods for some types of clinical waste. One such is 'Alternative Treatment' which can involve chemical processing followed by deep burial. However, the fastest growing category of healthcare waste in the last 10 years has been 'Offensive Waste', the new name

for waste formerly known as 'Sanpro'. Much waste now designated 'Offensive' would in the past have been classified as 'Clinical Waste' and put through the incineration process.

## Waste Bags Selection

There are many factors which now dictate the selection of the most appropriate waste bag for each type of waste. To choose the right healthcare waste bag you must at the least know:

- All the waste types being generated.
- All available waste streams and relative handling, transportation and disposal costs.
- The selected processing and disposal method for each stream in use.
- Required colour coding and markings, as specified in the current guidance.
- Waste volume and frequency of bag fill: high waste volume areas have different needs compared to low volume areas.
- Change cycles: how frequently are bags changed and who is responsible.
- Storage requirements and periods: how are full bags handled, where are they stored and for how long.
- Leakage risk.
- Weight and volume of typical and exceptional items of waste.
- Types and sizes of bins and frames in use.
- Types of dispenser in use.
- Full details of the handling chain from source to final destination.
- Transportation needs: waste bag requirements for bulk handling and transport are different from small volume, local handling.
- Bag storage and distribution: where are new replacement bags kept and distributed to points of use.

There is now a greater choice of healthcare waste bags available than at any time. In addition to colour coding and mandatory markings users now have a choice of different sizes, gauges (thickness and strength) of polythene, gussets, sealing systems, packaging and presentation (flat packed and rolled).

Recent innovations include bags with anti-burst closures (Star Seals) and offensive waste (Tiger Stripe) bags which have the mandatory colour markings embedded in the polythene rather than being over-printed to guarantee better durability and identification.

With such a complex range of demands, the final requirement to operating a successful healthcare waste bag provisioning programme is to partner with a reliable and professional specialist supplier who fully understands the needs of the healthcare waste sector. GV Health have been supplying healthcare waste bags for over 20 years and are among the largest suppliers of bags to the NHS. Our record of innovation is second to none and our range, knowledge and expertise can't be beaten.





## DELIVERY SERVICE SUPPORT

### PERSONAL ACCOUNT MANAGER

To ensure the best customer service, we assign an account manager to every customer. To help on everything from cost comparisons to technical support, regulation and compliance.

### CUSTOMER FOCUSED

"...The information and support received from GV Health has been excellent... The domestic staff report that the floors appear to have a better finish."  
**Christine Fisher, Specialist Nurse**

"...I introduced GV Health to this site based on the service and prices offered to me whilst working on a different site."  
**Facilities Manager, London NHS Trust**

365 SUPPORT



## WORKING WITH YOU...

The big point of difference between GV Health and other manufacturers of waste bags is that we think like a user of bags not a manufacturer. Everything we've developed in 20 years of supplying the NHS and leading independent healthcare organisations is designed to give you – the user – confidence in your waste management.

We support to ensure, you are using the right bags and waste stream for your needs. Your operation conforms to the latest regulations governing waste management. You have the best prices and lowest cost in use.

You have no quality or supply worries – the bags are fit

for purpose and you will never run short. Logistics will be hassle-free – bags will be delivered how and when you want to fit your operation.

We share your wider environmental and carbon footprint objectives and will help you achieve them.

GV Health will ensure that you are aware of any changes to regulations relating to waste and that you have access to bags which meet these regulations.

Audits for waste stream are supported by training, bin labels and wall charts to minimise downstream costs and penalties for non-conformance.



**PERSONAL ACCOUNT  
MANAGER**



**TECHNICAL  
SUPPORT**



**NEXT DAY  
DELIVERY**



**COMPLIANCE  
SUPPORT**

"We have been using GV Health waste bags for several years now and have been very pleased with the quality of their products and service."  
**United Lincolnshire Hospitals NHS Trust**



# OUR DUTY OF CARE TO THE ENVIRONMENT

## SOLUTIONS FOR A MORE SUSTAINABLE & ENVIRONMENTALLY FRIENDLY FUTURE



### 100% COMPOSTABLE

Made of natural plant starch (sugars, oils and other compounds in renewable feed stocks), and do not produce any toxic material. These can be converted into chemicals and polymers using conversion processes similar to those of traditional polythene. Compostable bags break down readily in a composting system through microbial activity to form compost.



### OPTIMISED BLEND

Products engineered with our advanced manufacturing to allow significant reduction of material used.



### MADE WITH RECYCLED MATERIAL

Products made with a percentage of recycled material.



### BIODEGRADABLE

Our Oxo-Biodegradable plastic, not to be mistaken for Oxo-Degradable, conforms to the British Standard (BS8472) and American Standard (ASTM D6954). In the presence of oxygen, turns into a material with a different molecular structure. At the end of the process, it is no longer a plastic, and instead has changed to a material which is biodegradable (by bacteria and fungi) in the open environment.

We also manufacture Hydro-Biodegradable plastics. To find out more contact us to speak to a representative.



### RECYCLABLE

Virgin material allows for product to be fully recyclable.

GV Health recognises its duty of care to the environment. We proactively seek ways to ensure the processes used during manufacturing and delivery to customers are as environment friendly and sustainable as possible, given the nature of the products and services we supply. As a manufacturer and supplier for healthcare providers such as hospitals, clinics, care and nursing homes, GV Health has a duty of care to its customers to ensure the products we supply help them to fulfil their primary duty of care to patients. In addition we have primary duties of care in the manufacturing, distribution processes and supporting activities we undertake to the environment and sustainability.



### SAFER MATERIALS & NEW TECHNOLOGIES IN MANUFACTURE

We are working hard as a manufacturer of polythene and plastic based products to introduce more environmentally kind items while continuing to meet the stringent patient safety requirements of healthcare providers. We are developing new manufacturing techniques and material blends, using recycled material in our products where possible, and have a goal of moving toward closed-loop supply chain. In addition, we are introducing biodegradable material to a wider number of our product ranges.

### INNOVATIVE SOLUTIONS & TECHNIQUES

Reducing the shelf life of waste is another important method we are pioneering to help the environment we live in. Not only does this enable all landfill waste to degrade and break down faster but also helps protect habitats such as marine life in the event of leakage into the environment. Other important initiatives we have introduced include:

- Advancing manufacturing techniques in blending and extrusion to reduce use of raw material
- Increased percentage of recycled material in all lines from aprons to clinical waste bags
- Making products such as aprons & tabards fully biodegradable
- Reducing packaging for all lines and substituting green packaging when possible
- Training and educating customers in waste streaming to improve waste management for the environment
- Improving recycling and ensuring compliance to prevent incorrect disposal

### CARBON NEUTRALITY

Currently, healthcare requirements and the technology available mean that the use of plastics is not going away altogether for the foreseeable future. But we can aim to help offset this, and in addition investing in new more environmentally friendly methods.

GV Health is also supporting environmentally focused charities such as GreenSeas.org and the Woodland Trust.



### AT HOME

All GV Health premises have sortation for waste recycling. Our buildings have sensor systems that ensure heating and lighting is used efficiently to reduce energy waste.

### OUR SUPPLIERS

We are working with all our suppliers to ensure they adopt more mindful environmental strategies.

**WE CAN DO A LOT,  
BUT WE CAN'T DO IT ALONE...**



# Yellow Clinical Bags

## FOR INCINERATION ONLY

### Technical Benefits

- Options on types of seals - no leakage ensured by star, gusset or pillow seal
- All capacities and sizes available from 20L to 90L
- UN approved in 4,5,8,10,12,14 & 25 KG
- Approved ADR for carriage in bulk
- Advanced print to aid visual confirmation of waste streams
- Flexibility of HDPE & LDPE, regnan and virgin blends used to produce the best product
- Reduced packaging due to lean manufacturing
- Rolled to fit dispensers and bag to bed systems

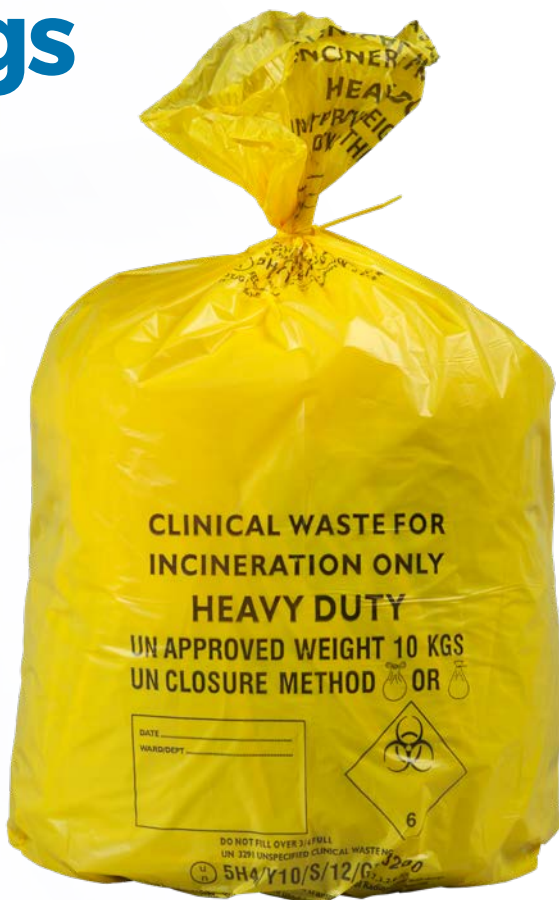
### Applications & Waste Streams

Infectious waste that contains chemical or pharmaceutical medicines including:

- Swabs & dressings
- Soiled cotton wool
- Tissues & blue roll/couch roll
- Soiled gloves and aprons
- Incontinence pads and nappies
- IV lines and fluid bags contaminated with pharmaceutical medicines
- Syringe bodies and disposable metallic parts

### Not suitable for

- Non-infectious waste
- Anatomical waste, placental waste
- Cytotoxic/ Cytostatic waste
- Domestic waste



**Polycare** See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
YRCP2810	Stock Item	Large Yellow Heavy Duty Printed	190 x 720 x 965mm (7.5 x 28 x 38 inch)	UN Approved 10KG	30	90 litres	Star seal	Box of 250 (10 Rolls of 25)	120
BKYB/25K	Stock Item	Large Yellow Carriage in Bulk Printed meets ADR 7.3.2.6.2 (c) for carriage of bulk	725 x 990mm (28.5 x 39 inch)	UN Approved 25KG	50	90 litres	No gusset	Box of 100 (10 Rolls of 10)	60
YRCP4614 (New)	Stock Item	Yellow Carriage in Bulk Mattress bag meets ADR 7.3.2.6.2 (c) for carriage of bulk	940 x 1140 x 2500mm (37 x 46 x 98 inch)	UN Approved 14KG	75	-	Gusset	Box of 5	90
CX50/CWMD2	Stock Item	Small Yellow Medium Duty	100 x 432 x 660mm (4 x 17 x 26 inch)	UN Approved 5KG	20	20 litres	Star seal	Box of 500 (10 Rolls of 50)	140
CX25/CWHD2	Stock Item	Small Yellow Heavy Duty	100 x 432 x 660mm (4 x 17 x 26 inch)	UN Approved 6KG	35	20 litres	Star seal	Box of 200 (8 Rolls of 25)	110
CX50/CWMD3	Stock Item	Small Yellow Medium Duty	100 x 356 x 559 x 635mm (4 x 22 x 25 inch)	UN Approved 5KG	20	30 litres	Star seal	Box of 500 (10 Rolls of 50)	128
CWHD/8	Stock Item	Large Yellow Medium Duty Printed	180 x 711 x 990mm (7 x 28 x 39 inch)	UN Approved 8KG	13	90 litres	Star seal	Box of 500 (10 Rolls of 50)	98
CWHD/12	Stock Item	Large Yellow Heavy Duty Printed	180 x 711 x 990mm (7 x 28 x 39 inch)	UN Approved 12KG	17	90 litres	Star seal	Box of 500 (10 Rolls of 50)	84
CX50/M111	Stock Item	Large Yellow Medium Duty Printed	180 x 711 x 990mm (7 x 28 x 39 inch)	UN Approved 5KG	22	90 litres	Star seal	Box of 200 (4 Rolls of 50)	120
CWHD/1	Stock Item	Large Yellow Heavy Duty Printed	381 x 711 x 990mm (15 x 28 x 39 inch)	UN Approved 10KG	65	90 litres	Gusset	Box of 100 (4 Packs of 25)	100

# Orange Clinical Bags

## ALTERNATIVE TREATMENT OR INCINERATION

### Technical Benefits

- Options on types of seals - no leakage ensured by star, gusset or pillow seal
- All capacities and sizes available from 20L to 90L
- UN approved in 4,5,8,10,12,14 & 25 KG
- Approved ADR for carriage in bulk
- Advanced print to aid visual confirmation of waste streams
- Flexibility of HDPE & LDPE, regnan and virgin blends used to produce the best product
- Reduced packaging due to lean manufacturing
- Rolled to fit dispensers and bag to bed systems

### Applications & Waste Streams

Infectious waste that DOES NOT contain chemicals or pharmaceutical medicines, for example:

- Swabs & dressings
- Soiled cotton wool
- Tissues & blue roll/couch roll
- Soiled gloves and aprons
- Infectious incontinence pads & nappies
- IV lines and fluid bags NOT contaminated with pharmaceutical medicines
- Can be used to dispose of items contaminated with TB, Anthrax, Hepatitis B.

### Not suitable for

- Disposable metal parts
- Non-infectious waste
- Anatomical waste
- Placental waste
- Cytotoxic/ Cytostatic waste
- Domestic waste



**Polycare** See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
ORCP174	Stock Item	Small Orange Medium Duty Printed	115 x 432 x 650mm (4.5 x 17 x 26 inch)	UN Approved 4KG	14.6	20 litres	Star seal	Box of 500 (10 Rolls of 50)	140
ORCP2810	Stock Item	Large Orange Heavy Duty Printed	190 x 720 x 965mm (7.5 x 28 x 38 inch)	UN Approved 10KG	30	90 litres	Star seal	Box of 250 (10 Rolls of 25)	120
ORCP285	Stock Item	Large Orange Medium Duty Printed	180 x 711 x 965mm (7 x 28 x 38 inch)	UN Approved 5KG	16	90 litres	Star seal	Box of 450 (18 Rolls of 25)	110
ORCP4614	Made to Order	Orange Heavy Duty for Alternative Treatment	940 x 1140 x 2500mm (37 x 46 x 98 inch)	UN Approved 14KG	75	-	Gusset	Box of 5	90
MVN455	Stock Item	Large Orange Carriage in Bulk Printed meets ADR 7.3.2.6.2 (c) for carriage of bulk	725 x 990mm (28.5 x 39 inch)	UN Approved 25KG	50	90 litres	No gusset	Box of 100	60
ORCP2812	Stock Item	Large Orange Heavy Duty Printed	180 x 711 x 990mm (7 x 28 x 39 inch)	UN Approved 12KG	17	90 litres	Star seal	Box of 500 (10 Rolls of 50)	84
ORCP288	Stock Item	Large Orange Medium Duty Printed	180 x 711 x 990mm (7 x 28 x 39 inch)	UN Approved 8KG	13	90 litres	Star seal	Box of 500 (10 Rolls of 50)	98
AT50/CWMD3	Stock Item	Small Orange Medium Duty Printed	100 x 559 x 635mm (4 x 22 x 25 inch)	UN Approved 5KG	20	30 litres	Star seal	Box of 500 (10 Rolls of 50)	128
ATHD/1	Stock Item	Large Orange Heavy Duty Printed	381 x 711 x 990mm (15 x 28 x 39 inch)	UN Approved 10KG	65	90 litres	Gusset	Box of 100 (4 Packs of 25)	100



# Black Waste Bags

## DOMESTIC WASTE

### Technical Benefits

- All capacities and sizes available for use in a wide range of settings including with most frames and compactors
- CHSA approved for 5, 10, 15 & 20kg
- Flexibility of HDPE & LDPE, regran and virgin blends used to produce the best product
- Reduced packaging due to lean manufacturing
- Fit for purpose performance backed up by regular testing
- Rolled to fit dispensers, tissue box or flat packed options
- A diverse range of colours and print available
- Different closures available offering grip seal and adhesive seal
- Advanced print to aid visual confirmation of waste streams
- Options on types of seals - no leakage ensured by star, gusset or pillow seal
- Sustainability options such as biodegradable, compostable and carbon neutral
- Packaging to make it easier for end user both on outer cartons and sleeves on rolls/packs
- All packaging has bar codes, specification and codes with batch numbers for traceability and are clearly Polycare branded

### Applications & Waste Streams

For use in acute and non-acute hospitals, clinics, surgeries, care homes, GP, dental and veterinary practices and other settings where professional quality general waste bags are required.

- Household
- Domestic
- General waste

### Not suitable for

- Medical or clinical waste
- Infectious waste, anatomical waste, placental waste, cytotoxic and cytostatic waste
- Recyclable items should not be placed in municipal waste if an appropriate recycling stream is available

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
BVDP17	Stock Item	Small Black Domestic Waste Printed	432 x 635mm (17 x 26 inch)	-	15	20 litres	No Gusset	Box of 500 (10 Rolls of 50)	100
BVDP21	Stock Item	Large Black Domestic Waste Printed	535 x 595mm (20 x 23 inch)	-	15	30 litres	No Gusset	Box of 500 (10 Rolls of 50)	100
BVDP28	Stock Item	Large Black Domestic Waste Printed	710 x 970mm (28 x 38 inch)	-	20	90 litres	No Gusset	Box of 300 (6 Rolls of 50)	80
BVDP28L	Stock Item	Large Black Domestic Waste Printed	710 x 970mm (28 x 38 inch)	-	17	90 litres	No Gusset	Box of 300 (6 Rolls of 50)	90
BHSQBL	Stock Item	Small Black Light Duty Unprinted	380 x 600 x 600mm (15 x 24 x 24 inch)	-	23	30 litres	Gusset	Box of 500 (5 Packs of 100)	90
TRUS/L	Stock Item	Large Black Light Duty Unprinted	457 x 735 x 965mm (18 x 29 x 38 inch)	CHSA 5KG	16	90 litres	Gusset	Box of 200 (4 Packs of 50)	72
008997	Stock Item	Large Black Light Duty Unprinted	457 x 735 x 980mm (18 x 29 x 39 inch)	-	18	90 litres	Gusset	Box of 200 (4 Rolls of 50)	-
01404	Stock Item	Large Black Medium Duty Unprinted	457 x 735 x 980mm (18 x 29 x 39 inch)	-	40	90 litres	Gusset	Box of 200 (4 Packs of 50)	-
IBB/1	Stock Item	Large Black Medium Duty Unprinted	457 x 735 x 980mm (18 x 29 x 39 inch)	-	30	90 litres	Gusset	Box of 200 (8 Rolls of 25)	70
GWH2A	Stock Item	Large Black Heavy Duty Unprinted	457 x 813 x 980mm (18 x 32 x 39 inch)	-	37.5	120 litres	Gusset	Box of 200 (4 Packs of 50)	-
PCBB/1	Stock Item	Large Black Medium Duty Unprinted	457 x 813 x 980mm (18 x 32 x 39 inch)	-	27	120 litres	Gusset	Box of 200 (4 Packs of 50)	-
SAMSON	Stock Item	Large Black Light Duty Unprinted	460 x 720 x 965mm (18 x 28 x 38 inch)	-	15	90 litres	Gusset	Box of 200 (4 Packs of 50)	240



# Clear Waste Bags

## DOMESTIC WASTE

### Applications & Waste Streams

For use in acute and non-acute hospitals, clinics, surgeries, care homes, GP, dental and veterinary practices and other settings where professional quality general waste bags are required.

- Household
- Domestic
- General waste

### Not suitable for

- Medical or clinical waste
- Infectious waste, anatomical waste, placental waste, cytotoxic and cytostatic waste
- Recyclable items should not be placed in municipal waste if an appropriate recycling stream is available



**Polycare** See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
CVDP21	Stock Item	Small Clear Domestic Waste Printed	140 x 535 x 595mm (5.5 x 21 x 24 inch)	-	15	30 litres	Star seal	Box of 500 (10 Rolls of 50)	160
CVDP28	Stock Item	Large Clear Domestic Waste Printed	180 x 711 x 960mm (7 x 28 x 38 inch)	-	15	90 litres	Star seal	Box of 450 (9 Rolls of 50)	120
CRN2830	Stock Item	Large Medium Duty Unprinted	180 x 600 x 755mm (7 x 24 x 30 inch)	-	20	50 litres	star seal	Box of 500 (5 Rolls of 100)	50
CRN2934	Stock Item	Large Medium Duty Unprinted	381 x 730 x 845mm (15 x 29 x 33.5 inch)	-	20	90 litres	Star seal	Box of 250 (5 Rolls of 50)	70
GV035	Stock Item	Large Medium Duty Unprinted	200 x 800 x 1150mm (8 x 31 x 46 inch)	-	20	150 litres	star seal	Box of 250 (5 Rolls of 50)	-
CRN2939	Stock Item	Large Medium Duty Unprinted	381 x 710 x 975mm (15 x 28 x 38 inch)	-	20	90 litres	Gusset	Box of 500 (10 Rolls of 50)	32
GV044	Stock Item	Large Heavy Duty Unprinted	500 x 965 x 1067mm (20 x 38 x 42 inch)	-	30	150 litres	Gusset	Box of 200 (20 Rolls of 10)	75
MVN561	Stock Item	Clear Heavy Duty Unprinted Mattress Bag	945 x 1160 x 2500mm (37 x 46 x 98 inch)	-	90	-	Gusset	Box of 15	50
CVLP28	Stock Item	Laundry Bag Printed Blue "LAUNDRY USE ONLY"	180 x 711 x 920mm (7 x 28 x 36 inch)	-	15	90 litres	star seal	Box of 250 (5 Rolls of 50)	120
MVN801	Stock Item	Clear polythene bag - No gusset	762 x 915mm (30 x 35 inch)	-	25	-	No gusset	Box of 200 (4 Packs of 50)	-
MVB003	Stock Item	Clear polythene bag - No gusset	204 x 308 (8 x 12 inch)	-	100	-	No Gusset	Box of 1000 (10 Packs of 100)	-
DK1012	Made to Order	Small Medium Duty Unprinted	254 x 305mm (10 x 12 inch)	-	25	10 litres	No gusset	Box of 4000 (4 Packs of 1000)	-
DK1218	Made to Order	Small Medium Duty Unprinted	305 x 457mm (12 x 18 inch)	-	25	5 litres	No gusset	Box of 2000 (2 Packs of 1000)	-
MVK032	Stock Item	Large Heavy Duty Unprinted	381 x 735 x 990mm (15 x 29 x 39 inch)	-	40	90 litres	Gusset	Box of 250 (5 Rolls of 50)	50
CIP	Made to Order	Large Light Duty Unprinted	457 x 737 x 990mm (18 x 29 x 39 inch)	CHSA 5KG	-	90 litres	Gusset	Box of 200 (2 Packs of 100)	120
GWG	Made to Order	Large Heavy Duty Unprinted	457 x 737 x 990mm (18 x 29 x 39 inch)	CHSA 15KG	-	90 litres	Gusset	Box of 200 (4 Packs of 50)	-
AK1824	Stock Item	Small Light Duty Unprinted	460 x 610mm (18 x 24 inch)	-	20	25 litres	No gusset	Box of 1000 (4 Packs of 250)	-
TCB1	Stock Item	Large Medium Duty Unprinted	483 x 914 x 1270mm (19 x 36 x 50 inch)	-	30	200 litres	Gusset	Box of 200 (4 Packs of 50)	40
NUF/10	Stock Item	Small Heavy Duty Unprinted	356 x 559 x 559mm (14 x 22 x 22 inch)	-	50	30 litres	Gusset	Box of 500 (10 Rolls of 50)	70
FN3648	Stock Item	Large Heavy Duty Unprinted	914 x 1219mm (36 x 48 inch)	-	50	180 litres	No gusset	Box of 100 (10 Rolls of 10)	70





# Tiger Stripe Bags

## OFFENSIVE WASTE

Tiger stripe waste bags are used for the disposal of non-infectious offensive waste, the fastest growing waste channel across most sectors of healthcare. Separating offensive waste from infectious and hazardous clinical waste enables healthcare operators to make significant savings in the cost of waste disposal and offers significant environmental benefits as offensive waste is buried not incinerated. GV Health are the acknowledged innovator in this fast growing sector and the first supplier of double sided and non-printed tiger stripe bags - where the plastic material itself is coloured. Bags meet all UN, UK Department of Health and NHS requirements and must be securely sealed to minimise the risk of spillages during handling.

### Technical Benefits

- Options on types of seals - no leakage ensured by star, gusset or 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
- Fit for purpose performance backed up by regular testing
- Rolled to fit dispensers
- GV Health are the first supplier of double sided and non-printed tiger stripe bags - where the plastic material itself is coloured

### Applications & Waste Streams


Non-infectious waste produced from human and animal hygiene, for example:

- sanitary waste
- non-infectious incontinence pads & nappies
- disposable medical items and equipment that do not pose a risk of infection and do not contain fluids, non-infectious PPE.

### Not suitable for

- Infectious waste
- Anatomical waste
- Placental waste
- Cytotoxic/Cytostatic waste
- Domestic waste





See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
MVN462	Stock Item	Small Yellow and Black Medium Duty	228 x 433 x 632mm (9 x 17 x 25 inch)	-	15	20 litres	Star seal	Box of 500 (10 Rolls of 50)	162
11144	Stock Item	Small Yellow and Black Medium Duty	280 x 560 x 620mm (11 x 22 x 25 inch)	-	15	30 litres	Star seal	Box of 500 (10 rolls of 50)	60
MVN470	Stock Item	Large Yellow and Black Medium Duty	457 x 711 x 975mm (18 x 28 x 38 inch)	-	15	90 litres	Star seal	Box of 450 (18 Rolls of 25)	150
MVN471	Stock Item	Large Yellow and Black Heavy Duty	457 x 711 x 975mm (18 x 28 x 38 inch)	-	50	90 litres	Gusset	Box of 300 (12 Rolls of 25)	63
GVTS/5	Stock Item	Large Yellow and Black Heavy Duty	457 x 711 x 990mm (18 x 28 x 39 inch)	-	70	90 litres	Gusset	Box of 100 (10 Rolls of 10)	60
GVTSMB	Made to Order	Tiger stripe bag for the disposal of mattresses single or double sided print	940 x 1169 x 2500mm (37 x 46 x 98 inch)	-	100	-	Gusset	Box of 15	-

# Cytotoxic Waste Bags

## FOR INCINERATION ONLY

Purple cytotoxic waste bags for the disposal of cytotoxic and cytostatic waste of the following categories: H6: Toxic; H7: Carcinogenic; H10: Toxic for reproduction; H11: Mutagenic. Healthcare facilities producing cytotoxic and cytostatic waste are required to segregate and dispose of this waste type separately from other clinical and non-clinical waste streams. Waste containers must meet the requirements of DoH guidelines 07-01: Safe Management of Healthcare Waste, comply with the internationally recognised all purple or yellow and purple colour coding and contain no more than 5KG maximum contents weight. Indicative treatment and disposal required is incineration at a suitably permitted or licensed facility. Bags meet all UN, UK Department of Health and NHS requirements and must be securely sealed to minimise the risk of spillages during handling.

### Technical Benefits

- Options on types of seals - no leakage ensured by star, gusset or pillow seal
- All capacities and sizes available
- UN approved in 4,5,8,10,12,14 & 25 KG
- Approved ADR for carriage in bulk
- 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
- Rolled to fit dispensers

### Applications & Waste Streams


Cytotoxic and Cytostatic waste stream is purple and needs to be clearly defined and disposed of correctly. It is incinerated at higher temperatures (minimum 1100 degrees) than yellow clinical waste and compliance with the higher temperature is essential. Incineration at lower temperatures may lead to hazardous cyto vapours being released.

- Infectious or non-infectious waste contaminated with cytotoxic or cytostatic medicines, e.g. swabs & dressings, cotton wool, tissues & blue roll/couch roll, gloves and aprons
- IV lines and fluid bags contaminated with cytotoxic or cytostatic medicines

### Not suitable for

- Waste not contaminated with cytotoxic or cytostatic medicines
- Anatomical waste
- Placental waste
- Domestic waste





See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
MVN453	Stock Item	Large Purple Cytotoxic printed	180 x 711 x 965mm (7 x 28 x 38 inch)	UN Appoved 5KG	18	90 litres	Star seal	Box of 250 (5 Rolls of 50)	60
PRCP174 (New)	Made to Order	Small Purple Cytotoxic printed	115 x 432 x 650mm (4.5 x 17 x 26 inch)	UN Approved 4KG	14.6	-	Star Seal	Box of 600 (12 rolls of 50)	220



# Bulk Carriage Waste Bags

## ALTERNATIVE TREATMENT OR INCINERATION

Regulations introduced in 2009 in the UK require UN 3291 type clinical waste to be transported to incineration or alternative treatment centres for processing and disposal in approved bags and containers. All plastic waste bags used for this purpose must be sealed, leak proof and tested for solids of packing group II. Contents should not exceed 30KG. Markings must be in accordance with the regulations and provide a visual confirmation that bags have passed tests for bulk transport as defined in the current RID/ADR and IMDG code requirements.

### Technical Benefits

- Options on types of seals - no leakage ensured by star, gusset or pillow seal
- All capacities and sizes available
- UN approved in 14 & 25 KG
- Approved ADR for carriage in bulk
- Advanced print to aid visual confirmation of waste streams
- Flexibility of HDPE & LDPE, regnan and virgin blends used to produce the best product
- Reduced packaging due to lean manufacturing
- Rolled to fit dispensers
- These ranges of bags have passed ADR 7.3.2.6.2 (c) which allows the waste bags to be put straight into an appropriately equipped vehicle without a rigid outer to be taken off site


### Applications & Waste Streams

Infectious waste which needs to be incinerated or sent for alternative treatment. These bags are required as stated in the European Agreement concerning the International Carriage of Dangerous Goods by Road. It enables the carriage of dangerous goods to be transported without the use of rigid outers in appropriately equipped vehicles.

### Not suitable for

- Non-infectious waste
- Anatomical waste
- Placental waste
- Cytotoxic/ Cytostatic waste
- Domestic waste





See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
MVN455	Stock Item	Large Orange Carriage in Bulk Printed meets ADR 7.3.2.6.2 (c) for carriage of bulk	725 x 980mm (28.5 x 39 inch)	UN Approved 25KG	50	90 litres	No gusset	Box of 100	60
BKYB/25K	Stock Item	Large Yellow Carriage in Bulk Printed meets ADR 7.3.2.6.2 (c) for carriage of bulk	725 x 980mm (28.5 x 39 inch)	UN Approved 25KG	50	90 litres	No gusset	Box of 100 (10 Rolls of 10)	60
YRCP4614 (New)	Stock Item	Yellow Carriage in Bulk Mattress bag meets ADR 7.3.2.6.2 (c) for carriage of bulk	940 x 1140 x 2500mm (37 x 46 x 98 inch)	UN Approved 14KG	75	-	Gusset	Box of 5	90
ORCP4614 (New)	Made to Order	Orange Carriage in Bulk Mattress bag meets ADR 7.3.2.6.2 (c) for carriage of bulk	940 x 1140 x 2500mm (37 x 46 x 98 inch)	UN Approved 14KG	75	-	Gusset	Box of 5	90
MVN472	Stock Item	Large Yellow Heavy Duty with absorbant liner meets ADR 7.3.2.6.2 (c) for carriage of bulk	725 x 980mm (29 x 39 inch)	UN Approved 30KG	60	90 litres	No gusset	Box of 10	60
GVHGW25	Made to Order	ADR Bulk Handling Clinical Bag meets ADR 7.3.2.6.2 (c) for carriage of bulk	1020 x 1110 (40 x 44 inch)	UN Approved 25KG	60	90 litres	No gusset	Box of 100	60



# Mattress Bags

## HANDLING, STORAGE & DISPOSAL

Heavy duty clear and colour coded mattress bags for protection of new or freshly laundered mattresses prior to use and for the handling, storage and transportation of soiled and infected mattresses to laundry, treatment and incineration facilities. Bags fully enclose all standard mattress sizes. Once the mattress is inserted the end can be secured using the supplied cable ties or adhesive tape. Heat sealed end seams and low slip surface. Suitable for incineration. Available in yellow, orange and clear. Colour coded disposal bags are printed with UN approved markings required for clinical waste bags of this type and include a write on panel for adding tracking and tracing information.

### Industry first - RID/ADR 25kg

Our new Carriage in Bulk Mattress Bag is fully compliant with RID/ADR directives for the carriage of waste in bulk. Our bag has gone through strict PIRA testing to achieve this high standard in waste transportation, and is a result of our progressive manufacturing techniques. Each bag can hold up to 25kg and be transported safely without the need for rigid outer containers, which eliminates your extra costs. The new bag is available in yellow clinical for incineration and orange clinical for alternative treatment, and comes individually wrapped for simplified purchasing and storage. Like our other clinical mattress bags, it comes supplied with a cable tie for easy and safe closure.

### Technical Benefits

- Bags fully enclose all standard mattress sizes
- Once the mattress is inserted the end can be secured using the supplied cable ties or adhesive tape
- Heat sealed end seams and low slip surface
- Suitable for incineration
- Available in yellow, orange and clear
- Colour coded disposal bags are printed with UN approved markings required for clinical waste bags of this type and include a write on panel for adding tracking and tracing information

### Applications & Waste Streams


Heavy duty clear and colour coded mattress bags for protection of new or freshly laundered mattresses prior to use and for the handling, storage and transportation of soiled and infected mattresses to laundry, treatment and incineration facilities.

### Not suitable for

- Anything other than mattress storage or disposal

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
MVN561	Stock Item	Clear Heavy Duty Unprinted Mattress Bag	945 x 1160 x 2500mm (37 x 46 x 98 inch)	-	90	-	Gusset	Box of 15	50
GVTSMB	Made to Order	Tiger stripe bag for the disposal of mattresses single or double sided print	940 x 1169 x 2500mm (37 x 46 x 98 inch)	-	100	-	Gusset	Box of 15	TBC
YRCP4614 (New)	Stock Item	Yellow Carriage in Bulk Mattress bag meets ADR 7.3.2.6.2 (c) for carriage of bulk	940 x 1140 x 2500mm (37 x 46 x 98 inch)	UN Approved 14KG	75	-	Gusset	Box of 5	90
ORCP4614 (New)	Made to Order	Orange Carriage in Bulk Mattress bag meets ADR 7.3.2.6.2 (c) for carriage of bulk	940 x 1140 x 2500mm (37 x 46 x 98 inch)	UN Approved 14KG	75	-	Gusset	Box of 5	90





See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.





# Biohazard Waste Bags

## BIOHAZARD WASTE

### Technical Benefits

- Options on types of seals - no leakage ensured by star, gusset or pillow seal
- All capacities and sizes available
- Advanced print to aid visual confirmation of waste streams
- Flexibility of HDPE & LDPE, regnan and virgin blends used to produce the best product
- Reduced packaging due to lean manufacturing
- Rolled to fit dispensers

### Applications & Waste Streams

- Only infectious biohazard waste
- Soiled items and spillage residues including bodily fluids such as blood, vomit and urine
- These items require incineration and must not be opened during the handling and disposal process
- Yellow is predominantly used in the UK. Red bags tend to be used in Europe and the US

### Not suitable for

- Non-infectious waste
- Anatomical waste
- Placental waste
- Cytotoxic/ cytostatic waste
- Domestic waste



**Polycare** See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
BIO3340	Made to Order	Large Red Biohazard bags with black Print	840 x 1020mm (33 x 40 inch)	-	-	-	No Gusset	Box of 250	-
BIO3850	Made to Order	Large Red Biohazard bags with black Print	970 x 1270mm (38 x 50 inch)	-	-	-	No Gusset	Box of 250	-
BIO2935	Made to Order	Large Red Biohazard bags with black Print	890 x 750mm (35 x 29.5 inch)	-	-	-	No Gusset	Box of 250	-
BIO2935R	Made to Order	Large Red Biohazard bags with black Print	890 x 750mm (35 x 29.5 inch)	-	-	-	No Gusset	Box of 250	-
BIO3848	Made to Order	Large Red Biohazard bags with black Print	960x1220 mm (38 x 48 inch)	-	-	-	No Gusset	Box of 200 (4 rolls of 50)	-
BIO1619	Made to Order	Small Red Biohazard Bags with Black Print	420x500 mm (16.5 x 19.5 inch)	-	-	-	No Gusset	Box of 800 (4 rolls of 200)	-
BIO0812	Made to Order	Small Red Biohazard Bags with Black Print	200x300 mm (8 x 12 inch)	-	-	-	No Gusset	Box of 2000 (4 Rolls of 500)	-

# Laundry Bags

## SOLUBLE / SOLUBLE STRIP

### Technical Benefits

A range of laundry bags to reduce the risk of infection for staff during storage and transportation of dirty laundry.

- Water soluble strip and fully soluble options
- A variety of cold and hot temperature options
- All capacities and sizes available
- Flexibility of HDPE & LDPE, regnan and virgin blends used to produce the best product
- Reduced packaging due to lean manufacturing
- Fit for purpose performance backed up by regular testing
- Rolled or flat packed options • A range of colours and print available
- Advanced print to help compliance with H&S manual handling requirements and treatment type
- Options on types of seals - no leakage ensured by star, gusset or pillow seal
- Packaging to make it easier for end user both on outer cartons and sleeves on rolls/packs
- All packaging has bar codes, specification and codes, with batch numbers for traceability and are clearly Polycare branded

### Fully Soluble Bags

- Laundry bags can be placed directly in washing machines to eliminate direct physical contact
- Bags dissolve completely in hot water at 60°C, leaving no potentially infected plastic waste
- Bag contents are not handled until the wash and dry cycle is complete
- Soluble laundry bags are also suitable for the transport of used surgical and other instruments and appliances for disinfection and sterilisation
- Suitable for tunnel washers
- Not suitable for domestic washing machines.

### Soluble Strip Bags

- Cold water soluble
- The water-soluble seam is extruded into the polythene sack which guarantees the materials are securely joined to eliminate any possibility of bacterial escape
- The sealed sack is loaded into the washing machine and the water-soluble strip washes away and is of no harm to the environment
- Not suitable for tunnel washers or domestic tumble dryers.



**Polycare** See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
CVLP28	Stock Item	Laundry Bag 18mu Printed Blue "LAUNDRY USE ONLY"	180 x 711 x 920mm (7 x 28 x 36 inch)	-	15	90 litres	Star Seal	Box of 250 (5 Rolls of 50)	120
FSLB/CR	Made to Order	Large Red Fully Hot Water Soluble	710 x 980mm (28 x 39 inch)	-	25	90 litres	Gusset	Box of 100 (4 Rolls of 25)	-
30000012	Made to Order	Large Clear Soluble Strip	450 x 700 x 750mm (18 x 27 x 29 inch)	-	10	60 litres	Gusset	Box of 800 (4 Packs of 200)	-
CSB/3	Made to Order	Large Clear Soluble Strip	457 x 711 x 762mm (18 x 28 x 30 inch)	-	20	60 litres	Gusset	Box of 200 (4 Packs of 50)	-
30000001	Stock Item	Large Red Soluble Strip	450 x 620 x 670mm (18 x 24 x 27 inch)	-	10	40 litres	Gusset	Box of 800 (4 Packs of 200)	-
SPSOL38UK	Stock Item	Large Red Soluble Strip	400 x 670 x 925mm (16 x 26 x 37 inch)	-	12	75 litres	Gusset	Box of 200 (4 Packs of 50)	90
RSB/3	Made to Order	Large Red Soluble Strip	457 x 711 x 762mm (18 x 28 x 30 inch)	-	20	60 litres	Gusset	Box of 200 (4 Packs of 50)	150
GV33000050	Made to Order	Large Clear Fully Hot Water Soluble	660 x 840mm (26 x 33 inch)	-	20	60 litres	Gusset	Box of 100 (4 Rolls of 25)	60
GV33000051	Stock Item	Large Red Fully Hot Water Soluble	660 x 840mm (26 x 33 inch)	-	20	60 litres	Gusset	Box of 100 (4 Rolls of 25)	60
FSLB/2C	Made to Order	Large Clear Fully Hot Water Soluble	711 x 990mm (28 x 39 inch)	-	20	90 litres	Gusset	Box of 100 (4 Rolls of 25)	-



# Colour Waste Bags

## SORTATION, SEGREGATION, RECYCLING

### Technical Benefits

- High quality, unprinted waste bags available in a range of colours, thicknesses capacities and sizes
- CHSA approved for 5, 10, 15 & 20kg
- Flexibility of HDPE & LDPE, regnan and virgin blends used to produce the best product
- Reduced packaging due to lean manufacturing
- Fit for purpose performance backed up by regular testing
- Rolled to fit dispensers, tissue box or flat packed options
- A diverse range of colours and print available
- Different closures available offering grip seal and adhesive seal
- Advanced print to aid visual confirmation of waste streams
- Options on types of seals - no leakage ensured by star, gusset or pillow seal
- Sustainability options such as biodegradable, compostable and carbon neutral
- Packaging to make it easier for end user both on outer cartons and sleeves on rolls/packs
- All packaging has bar codes, specification and codes, with batch numbers for traceability and are clearly Polycare branded
- Tint colouring to enable bar code reading through the bag


### Applications & Waste Streams

For use in locations where colour coding of bags is used to identify channels for recycling, waste segregation and sortation, or where other reasons dictate the use of coloured bags.

### Not suitable for

It is recommended that colours do not conflict with the healthcare waste policies already in place at the site.





See recommended Polycare lines.  
These are best in class for price,  
quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
GVGNB	Stock Item	Large Green Medium Duty Unprinted	185 x 736 x 889mm (7.5 x 29 x 35 inch)	-	15	90 litres	Star Seal	Box of 500 (10 Rolls of 50)	60
BLVGN29	Made to Order	Large Blue Medium Duty Unprinted	185 x 736 x 889mm (7.5 x 29 x 35 inch)	-	15	90 litres	Star Seal	Box of 500 (10 Rolls of 50)	60
RLVGN29	Made to Order	Large Red Medium Duty Unprinted	185 x 736 x 889mm (7.5 x 29 x 35 inch)	-	15	90 litres	Star Seal	Box of 500 (10 Rolls of 50)	60
YLVGN29	Made to Order	Large Yellow Medium Duty Unprinted	185 x 736 x 889mm (7.5 x 29 x 35 inch)	-	15	90 litres	Star Seal	Box of 500 (10 Rolls of 50)	60
GVSG	Made to Order	Small Green Medium Duty Unprinted	355 x 559 x 653mm (14 x 22 x 26 inch)	-	15	30 litres	Gusset	Box of 500 (10 Packs of 50)	96
BCOL/W	Stock Item	Large White Medium Duty Unprinted	457 x 725 x 975mm (18 x 29 x 38 inch)	-	35	90 litres	Gusset	Box of 200 (4 Packs of 50)	60

# Specimen Bags

## LABORATORY EXAMINATION

### Technical Benefits

Specimen bags are for the conveyance of all types of samples to pathology laboratories for examination including chemical pathology, haematology, histopathology and medical microbiology.

- 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, regnan 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


### Applications & Waste Streams

Disposal of waste from laboratories through the appropriate routes to comply with infectious and chemical waste. Where necessary any notes attached to specimen bags should be put in confidential waste if not already disposed along with samples.

### Not suitable for

Anything other than tissue, blood, urine and stool samples to be sent for laboratory analysis.





See recommended Polycare lines.  
These are best in class for price,  
quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Micron	Closure	Packing Details	Pallet Details
SPEC96U	Made to Order	Bag Specimen Pocket Unprinted	230 x 150mm (9 x 6 inch)	-	-	Box of 1000	-
SPEC556U	Made to Order	Bag Specimen Pocket Unprinted	140 x 150mm (5.5 x 6 inch)	-	-	Box of 1000	-
SPEC96PS	Made to Order	Bag specimen Pocket documentation wallet printed with Pathology specimen' and displays the biohazard symbol	230 x 150mm (9 x 6 inch)	-	-	Pack of 100	-
SPEC1512PSDI	Made to Order	Bag specimen printed in black - pathology specimens danger of infection outer transport type clear plastic with sealable flap 70 micron	390mm x 320mm (15 x 12.5 inch)	-	-	Box of 500	-
SPEC1014U	Made to Order	Bag polythene clear resealable	254 x 356mm (10 x 14 inch)	-	-	Pack of 100	-
SPEC6558BIO	Made to Order	Bag polythene clear resealable with biohazard sign	152 x 140 x 205mm (6 x 5.5 x 8 inch)	-	-	Pack of 100	-
SPEC811WP	Made to Order	Bag polythene clear resealable with write on panel	203 x 280mm (8 x 11 inch)	-	-	Pack of 100	-
SPEC8117BIO	Made to Order	Zip lock Specimen bag with Biohazard sign	195x280 mm pocket: 195x180 mm (8 x 11 x 7 inch)	-	No Gusset	Box of 1000	-



# Patient Property, Nappy & Carrier Bags

## Technical Benefits

Patient locker bags, patient property carrier bags and nappy bags are for use in all acute and general hospitals, clinics and maternity units. Easy to attach to any material so that the bag can remain to hand at all time. Once finished seal the bag without having to worry about any unwanted contents falling out

## Applications & Waste Streams

Waste which requires disposal by incineration  
Waste which is contaminated with bodily fluids that may pose a potential infection risk or includes medicines or chemicals



Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
PPMVM025	Made to Order	Green vest handles carrier bag Printed "patients property"	330 x 540 x 650mm (13 x 21 x 25.6 inch)	-	25	-	Gusset	Box of 500 (5 Packs of 100)	-
PPMVM026	Made to Order	Grey vest handles carrier bag Printed "patients property"	330 x 540 x 650mm (13 x 21 x 25.6 inch)	-	25	-	Gusset	Box of 500 (5 Packs of 100)	-
PPMVK025	Made to Order	White punch handle carrier bag Printed "patients property"	330 x 540 x 650mm (13 x 21 x 25 inch)	-	40	-	Gusset	Box of 500 (5 Packs of 100)	-
NAPPY	Made to Order	Rose Scented Pink Nappy Bag	120 x 195mm (5 x 8 inch)	-	5	-	No gusset	Box of 6000 (20 Packs of 300)	-

# Patient Locker Bags

Order Code	Availability	Description	Size	Micron	Closure	Packing Details	Pallet Details
YVGN290	Made to Order	Yellow patient Locker bag	290 x 450+50mm (11 x 18 inch)	19	No gusset	Box of 2400	-
OVGN290	Made to Order	Orange patient Locker bag	290 x 450+50mm (11 x 18 inch)	19	No gusset	Box of 2400	-
TVGN290	Made to Order	Tiger Stripe patient Locker bag	290 x 450+50mm (11 x 18 inch)	19	No gusset	Box of 2400	-
2964	Made to Order	White Polythene Un-printed	265 x 430 + 40mm lip (10.5 x 17 inch)	13	No gusset	Box of 2000 (10 Packs of 200)	-
2965	Made to Order	Yellow Polythene Unprinted	265 x 430 + 40mm lip (10.5 x 17 inch)	13	No gusset	Box of 2000 (10 Packs of 200)	-

# Aerosol & Glass Bags

Aerosol and glass heavy duty polythene bags for storage and disposal of used aerosols and glass vials, jars and bottles. Grey. Printed. Bags meet all UN, UK Department of Health and NHS requirements.

## What goes in this bag?

Used aerosol cannisters and glass vials, bottles and jars and other containers for recycling.

## Not suitable for

Jagged / broken glass. See our range of multi-layer Kraft Paper waste bags suitable for these items



**Polycare** See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
GV036	Stock item	Silver with black print	280 x 460 x 610 mm (11 x 18 x 24 inch)	-	100	-	Gusset	Box of 250 (10 Rolls of 25)	-



# 100% Compostable Range

## Greener & EN13432 Certified

Compostable bags are made of natural plant starch (sugars, oils and other compounds in renewable feed stocks), and do not produce any toxic material. These can be converted into chemicals and polymers using conversion processes similar to those of traditional polythene. Compostable bags break down readily in a composting system through microbial activity to form compost. A bag or liner made from 100% compostable materials and bioplastics, can be broken down completely and metabolised by microorganisms such as bacteria and fungi helping to return nutrients to the earth. For packaging, the definition of compostable plastic is governed by UK and European standard BS EN13432, which ensures that the composting process is completed within acceptable parameters. These

parameters ensure that the products being tested can be converted into water, CO2, and biomass under normal composting conditions and at a rate comparable to that of cellulose. Compostable Bags are perfect for lining your small caddy bin, cleaning up after your pet or bagging those used nappies. In the case of organic waste, you can put the filled bag into your home composter or kerbside organic waste bin. All GV Health compostable bags and liners meet the BS EN13432 standard recognised in UK and Europe. We offer a wide range of options in addition to our stock lines.

# Caddy Liners

## Fully compostable biodegradable kitchen food waste caddy bin liner bags

Order Code	Availability	Description	Size	Certification	Micron	Closure	Packing Details	Pallet Details
COMP4040	Stock	7L Compostable Food Waste Liner 203 x 381 x 406mm 8 x15x16 - 12Mu	203 x 381 x 406mm (8 x 15 x 16 inch)	EN13432	12	Gusset	Box of 500 (5 packs of 100)	75

# Patient Carrier Bags

## Fully compostable patient carrier bags

Order Code	Availability	Description	Size	Certification	Micron	Closure	Packing Details	Pallet Details
COMPCB21	Stock	Compostable Carrier Bag - White punch handle carrier bag Printed "patients property"	330 x 540 x 650mm (13 x 21 x 25.6 inch)	EN13432	25	Gusset	Box of 500 (5 Packs of 100)	100

# Nappy Bags

## Fully compostable fragranced nappy bags

Order Code	Availability	Description	Size	Certification	Micron	Closure	Packing Details	Pallet Details
NAPPY	Stock	Nappy bag - Rose scented	120 x 195mm (5 x 7.5 inch)	EN13432	5	Gusset	Box of 6000 (20 packs of 100)	60
NAPPY2	Stock	Nappy bag - Orange fragrance	180 x 290 x 330mm (7 x 11.5 x 13 inch)	EN13432	7	Gusset	Box of 5000 (20 packs of 250)	60

# Aprons

## Fully compostable aprons


Order Code	Availability	Description	Size	Certification	Micron	Packing Details	Pallet Details
COMPWACR	Coming Soon	Unisex - White (Other colours coming)	One size fits all	EN13432		Box of 500	





# Compactor Bags & Wheelie Bin Liners

Large volume, high quality, wheelie bin liners and compactor bags in black, clear and green for use in all wheelie bins and waste compactors commonly in use in acute and non-acute hospitals, clinics and surgeries. Unprinted.



**See recommended Polycare lines.**  
**These are best in class for price, quality, testing & sustainably aware.**

## What goes in this bag?

General waste, similar to that produced in households.

## Not suitable for

Infectious waste, anatomical waste, placental waste, Cytotoxic/Cytostatic waste. Recyclable items should not be placed in municipal waste if an appropriate recycling stream is available.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
GWBL4660	Made to Order	Green Tint Wheelie Bin Liner	875 x 1309 x 1509mm (34.5 x 51.5 x 59.5 inch)	-	34	240 litres	Gusset	Box of 50	-
BRGN4170	Stock Item	Large Black Heavy Duty Unprinted	711 x 1042 x 1397mm (28 x 41 x 55 inch)	-	70	200 litres	Gusset	Box of 50 (1 Pack of 50)	70
HDWBL	Stock Item	Large Black Wheelie Bin Liner Unprinted	635 x 1245 x 1499mm (25 x 49 x 59 inch)	-	-	390 litres	Gusset	Box of 50 (1 Pack of 50)	70
CT9992	Stock Item	Large Black Compactor Bag Unprinted	508 x 889 x 1143mm (20 x 35 x 45 inch)	-	38	150 litres	Gusset	Box of 100 (2 Packs of 50)	120
CT9997	Stock Item	Large Black Compactor Bag Unprinted	559 x 838 x 1190mm (22 x 33 x 47 inch)	-	75	150 litres	Gusset	Box of 100 (2 Packs of 50)	72
CT9996	Stock Item	Large Clear Compactor Bag Unprinted	559 x 839 x 1194mm (22 x 33 x 47 inch)	-	62.5	150 litres	Gusset	Box of 100 (2 Packs of 50)	60

# Office Bin Liners

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
PBL	Stock Item	White Pedal Bin Liner	280 x 430 x 457mm (11 x 17 x 18 inch)	-	7	10 litres	Gusset	Box of 1000 (10 Packs of 100)	170
MWS012	Stock Item	White Pedal Bin Liner	280 x 432 x 457mm (11 x 17 x 18 inch)	-	20	10 litres	Gusset	Box of 1000 (20 Rolls of 50)	112
LWS031	Stock Item	White Bin Liner	330 x 584 x 762mm (13 x 23 x 30 inch)	-	20	50 litres	Gusset	Box of 500 (10 Rolls of 50)	60
TSBL40	Stock Item	White Swing Bin Liner	356 x 584 x 762mm (14 x 23 x 30 inch)	-	10	50 litres	Gusset	Box of 800 (20 Packs of 40)	126
HSQBL	Stock Item	White Square Bin Liner	380 x 600 x 600mm (15 x 24 x 24 inch)	-	20	30 litres	Gusset	Box of 1000 (10 Packs of 100)	-
SQBL	Stock Item	White Square Bin Liner	610 x 610mm (24 x 24 inch)	-	10	30 litres	Gusset	Box of 1000 (10 Packs of 100)	120

# Confidential Waste Bags

Liners for pedal bins, swing bins and square bins in a range of sizes and specifications for disposal of general office waste. Grey confidential waste bags for office use.

Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details	Pallet Details
GV001/GRY	Stock Item	Large Grey Printed 'Confidential Waste'	460 x 740 x 960mm (18 x 29 x 38 inch)	-	25	90 litres	Gusset	Box of 250 (10 Rolls of 25)	60



# Kraft Paper Bags

Made, from strong brown kraft paper with serrated edge top opening and sewn bottom for maximum strength and durability. Used for disposal of broken glass and other non-infectious sharp items, used disposable instruments, dressings, used aerosols and other items where the use of plastic bags is not appropriate.

Order Code	Availability	Description	Size	Ply	Volume	Closure	Packing Details	Pallet Details
PAP39	Made to Order	Large Brown Paper Bag 2 Ply	254 x 229 x 990mm (10 x 9 x 39 inch)	2	90 litres	Gusset	Pack of 50	-
PAP242	Stock Item	Small Brown Paper Bag 2 Ply	279 x 76 x 610mm (11 x 3 x 24 inch)	2	30 litres	Gusset	Pack of 100	50
PMP	Stock Item	Large Brown Paper Bag 3 Ply	406 x 229 x 838mm (16 x 9 x 33 inch)	3	50 litres	Gusset	Pack of 50	30
PAPLP	Made to Order	Large Brown Paper Bag 4 Ply	460 x 100 x 915mm (18 x 4 x 36 inch)	4	90 litres	Gusset	Pack of 50	-
PS3 569012	Stock Item	Large Brown Paper Bag 3 Ply	560 x 120 x 905mm (22 x 5 x 35 inch)	3	90 litres	Gusset	Pack of 50	-

# Vac Bags

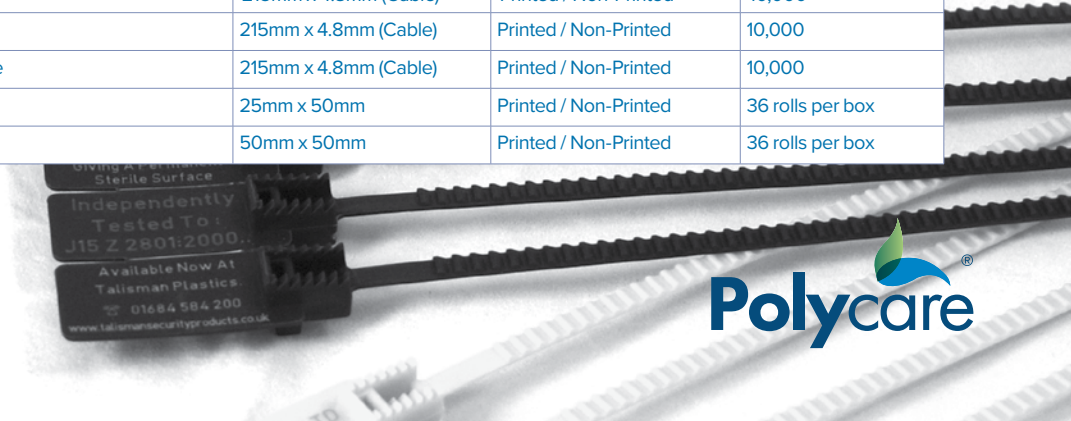
Order Code	Availability	Description	Size	Max. Weight / UN Approved	Micron	Volume	Closure	Packing Details
CRVP16	Made to Order	Vacuum Bag	400 x 600mm (16 x 24 inch)	-	20	-	No Gusset	Box of 50
CRVP22	Made to Order	Vacuum Bag	550 x 750mm (21 x 30 inch)	-	20	-	No Gusset	Box of 50
CRVP24	Made to Order	Vacuum Bag	600 x 800mm (24 x 32 inch)	-	20	-	No Gusset	Box of 50

# Flag Ties & Cable Ties

Waste tracking and identification is now mandatory throughout the NHS, in independent hospitals and clinics in the UK and in many countries world-wide. Clinical waste and many other categories of healthcare waste must be traceable back to the original source. GV Health offer a range of purpose designed tapes, tags and ties to help meet the requirement for clinical waste tracking, tracing and identification. Items are pre-printed with your specific tracing codes.

GV Health supply a wide range of standard tapes, tags and ties in a NHS / DoH recommended colours and styles. We can also provide customised items to meet special requirements. Pre-printed cable ties - Identification tags for hospital waste bags. Offer full traceability to the hospital and ward. Flag ties -Supplied in easily separated strips of 10 to aid handling and sequential use. Large flag can be custom printed, allowing full traceability.

Order Code	Description	Size	Options	Minimum Order Quantity
GVZIPPY200	Cable Ties Yellow	200mm x 4.8mm	Printed / Non-Printed	5,000
GVZIPB200	Cable Ties Black	200mm x 4.8mm	Printed / Non-Printed	5,000
GVZIPN200	Cable Ties Clear	200mm x 4.8mm	Printed / Non-Printed	5,000
GVZIP200X	Cable Ties All Colours	200mm x 4.8mm	Printed / Non-Printed	5,000
GVZIPPY300	Cable Ties Yellow	300mm x 4.8mm	Printed / Non-Printed	5,000
GVZIPB300	Cable Ties Black	300mm x 4.8mm	Printed / Non-Printed	5,000
GVZIPN300	Cable Ties Clear	300mm x 4.8mm	Printed / Non-Printed	5,000
GVZIP300X	Cable Ties All Colours	300mm x 4.8mm	Printed / Non-Printed	5,000
BT22Y	Flag Head Ties Yellow	215mm x 4.8mm (Cable)	Printed / Non-Printed	10,000
BT22B	Flag Head Ties Black	215mm x 4.8mm (Cable)	Printed / Non-Printed	10,000
BT22W	Flag Head Ties White	215mm x 4.8mm (Cable)	Printed / Non-Printed	10,000
BT22LB	Flag Head Ties Light Blue	215mm x 4.8mm (Cable)	Printed / Non-Printed	10,000
GVPRT25	Bag Tape	25mm x 50mm	Printed / Non-Printed	36 rolls per box
GVPRT50	Bag Tape	50mm x 50mm	Printed / Non-Printed	36 rolls per box





# Biodegradable Aprons

## CE certified disposable aprons

As part of our commitment to the environment and sustainability, GV Health have introduced a new range of Polycare Biodegradable Aprons. Biodegradable aprons ensure speedier breakdown when discarded into landfill, where the majority of disposable polythene aprons currently are sent after use.

### NEW POLY CARE RANGE

The aprons are just one of our new ranges we are bringing to market with sustainability at the forefront of its design.



### DUTY OF CARE TO THE ENVIRONMENT

At GV Health we are committed to our duty of care to the environment. We continue our development to ensure the processes used during manufacturing and delivery to customers are as environment friendly and sustainable as possible, while ensuring products meet and exceed standards and accreditation for healthcare and public health.

- Advancing manufacturing techniques in blending and extrusion to reduce use of raw material
- Increased percentage of recycled material in all lines from aprons to clinical waste bags
- Making products such as aprons & tabards fully biodegradable
- Reducing packaging for all lines and substituting green packaging when possible
- Training and educating customers in waste streaming to improve waste management for the environment
- Improving recycling and ensuring compliance to prevent incorrect disposal



### KEY FEATURES

Polycare biodegradable aprons are adjustable to fit all shapes and builds. Supplied on rolls for easy dispensing. Polycare biodegradable aprons are for use in all departments and medical specialisations including nursing, midwifery, infection control, domestic, paediatric and theatre.

- Standard quantity - 5 rolls of 200 aprons in biodegradable sleeves
- CE Certified
- Latex Free
- Boxed in cardboard outers which can be recycled.
- 18 - 36 months to commence break down once sent to landfill

Latex Free  
CE



Order Code	Description	Packing	Units per Roll/Pack	Rolls/Packs per case	Units per case	Cases per Pallet
BIODEGRADABLE DISPOSABLE APRONS						
ACRB4616	Clear unisex Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
AWRB4616	White unisex Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
ABRB4616	Blue unisex Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
AGRB4616	Green unisex Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
ARRB4616	Red unisex Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
AYRB4616	Yellow unisex Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
APRB4616	Pink unisex Biodegradable disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96

# Biodegradable Tabards

## Drug Round & Infection Control

Our Polycare single use red 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. Reduces interruptions, reduces time spent on drug rounds, improves efficiency and accuracy of drug distribution, increases patient safety, increases environment safety, reduces cost of prescribing errors and reduces drug waste.

### KEY FEATURES

- Studies show Drug Round Tabards can reduce interruptions by over 78%.
- This reduces prescribing errors, increasing efficiency and ensures greater patient safety.
- Polycare biodegradable tabards are adjustable to fit all shapes and builds.
- Unique pull out box ensures easy dispensing while keeping tabards clean and protected. Fully compatible with apron wall dispensers.
- 60% reduced cost vs traditional laundered tabard.
- Single use ensures superior infection prevention practice.
- Biodegradable and environmentally friendly.
- Each dispenser box contains 125 tabards.
- CE Certified
- Latex Free
- Boxed in cardboard outers which can be recycled.
- 18 - 36 months to commence break down once sent to landfill



Studies show Drug Round Tabards reduce interruptions by over 78%  
60% cost reduction compared to laundered tabards



Latex Free  
CE

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
DISPBTB	Apron dispenser - White PVC for flat packed aprons and tabards	Sold individually			



# Polythene Aprons

## All the colours...

A comprehensive range of disposable polythene protective aprons for use in all healthcare settings. Available in a variety of lengths, material weights, colours and sizes; unisex aprons adjust to fit all shapes and builds. Supplied on rolls or flat pack. For use in all departments and medical specialisations including nursing, midwifery, infection control, domestic, paediatric, theatre etc.

## Paediatric Aprons

Extra long, non-slip, latex free disposable paediatric apron designed specifically for the safe handling of newborns. Manufactured from 2 ply tissue, laminated to a plastic backing to provide an absorbent layer with a waterproof backing.

## Antistatic Aprons

High quality antibacterial and silvered biostatic aprons provide an additional level of protection for staff working in areas where the risk of infection is above average. Longer length, specialist biostatic and anti bacterial coatings and heavy duty material.

## Latex Free




## Quality & Conformance

Manufactured in accordance with European PPE Directive 89/686/EEC. GV Health's aprons are Latex Free disposable polythene aprons with halter neck and waist ties, are supplied on rolls or flat pack. Each roll is individually wrapped for product protection and ease of insertion into the wall mountable dispenser. Aprons protect wearers from direct contact with solids or liquids during medical procedures or cleaning tasks. A key part of good infection control is ensuring that aprons are properly stored before use, so they do not gather dust: a potential breeding ground for infection.

## Dispensers

A range of wall mounted dispensers suitable for use with our aprons is available. Both flat-packed aprons and rolled aprons can be dispensed, saving space, reducing clutter, increasing visibility and reducing infection risk. See chart below for dispenser sizes and roll types. Please check with your sales contact to ensure the dispenser you have selected is suitable for the aprons you are purchasing. Dispensers are individually packed and supplied with fittings to enable wall mounting by a competent maintenance engineer using standard tools.

Order Code	Description	Packing	Units per Roll/Pack	Rolls/Packs per case	Units per case	Cases per Pallet
POLYCARE™ DISPOSABLE APRONS						
ACR4616	Clear unisex disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
AWR4616	White unisex disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
ABR4616	Blue unisex disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
AGR4616	Green unisex disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
ARR4616	Red unisex disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
AYR4616	Yellow unisex disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
APR4616	Pink unisex disposable apron - Size 27 x 46 inches	Roll	200	5	1000	96
DISPOSABLE APRONS						
2160	Apron Dispenser - Size 27 x 40 inches	Each	1	1	1	
A77/R	*Blue or Green unisex disposable apron - Size 30 x 58 inches, 50mu	Roll	50	5	250	
BTB007	Purple Unisex Anti Static Disposable Apron - Size 27 x 46 inches, 16mu	Pack	200	5	1000	
BTB254	Green unisex disposable apron - Size 27 x 53 inches, 16mu	Roll	200	5	1000	
PAEDIATRIC APRONS						
BTB029	Blue front in absorbent paper laminated onto plastic backing - paediatric use Size 27.5 x 46 inches 20mu	Pack	50	5	250	
APRON WALL MOUNTED DISPENSERS						
GE/16PARD	Apron Dispenser - Size 5.4 15.7 5.4 inches mu Suitable for standard rolls of up to 200 aprons- single-piece pvc for easy clean - white in individual box plus fittings	Each	1	1	1	
DISPBTB	Apron Dispenser - Size inches mu White PVC for flat packed aprons and tabards	Each	1	1	1	



See recommended Polycare lines. These are best in class for price, quality, testing & sustainably aware.





## SINGLE-USE (PE) ISOLATION GOWN

### High-level Fluid Protection

Our Polycare Polyethylene(PE) Impervious Isolation Gown is single-use with an over-the-head-style design for excellent protection against liquids and fluid exposure. Designed with impervious polyethylene material, our Polycare PE gown resists wet bacteria, contaminated solid particle and liquid penetration. It is ideally suited for use in infective wards, the ICU and emergency care.

The design ensures that the isolation gown remains securely in place while in use thanks to the thumb loops that keep sleeves from sliding up. One size fits all gowns come individually folded and wrapped in a dispenser box. Thumb loop style wrists keep sleeves from sliding up when putting on gloves. Apron-style neck enables gown to be placed on and off quickly.

Ideal for the healthcare sector including care homes, home care, hospices, hospital, ambulance and medical environments. But also for childcare or schools, cleaning and more.

#### Features:

- CE Certified
- Test certified EN13034:2005+A1:2009 (PPE Cat III)
- Latex-Free
- Non-Sterile
- Single-use
- One size fits all
- High-level fluid protection
- Keeps dust, water and chemicals off clothes and skin
- Individually poly-wrapped pack
- Material: LDPE
- Shelf Life: 5 Years

### FOR USE IN...

#### Healthcare

- Hospitals
- Nursing & Care Homes
- Home Care
- Hospices
- Ambulance
- Medical Environments

#### Public Health

- Schools & Childcare
- Cleaning
- Hospitality
- Industry & Manufacture



Individually poly-wrapped packs

Dimension	mm
Total Width	1,900
Total Length	1,250
Arm Length	670
Tie Length	550
Arm Width	200
Tie Width	100
Thickness	0.033
Colour	Blue

Order Code	Description	Packing	Packs per box
LDPEGB1912	PE High-level Fluid Protection Isolation Gowns	Individually poly-wrapped Pack	100

# INFECTION CONTROL

GV health is committed to improving human health globally by developing, manufacturing and supplying cost effective solutions to improved hygiene standards and reduce the spread of infection in healthcare and all areas of public health. Areas include solutions for surface contamination, containment, instrument sterilisation, emergency water purification and emergency sanitation.

## CLEANER, SAFER, HEALTHIER ENVIRONMENTS

GV Health and our partners have dedicated teams of innovative specialists to develop new products and continually improve existing lines. We provide technical support in all areas of research, quality and regulation. GV Health draw on PhDs specialising in Chemistry and Molecular Microbiology.

Dedicated to quality, we manufacture to the highest international standards and are certified to ISO9001:2015. The ISO9001:2015 certification is a quality management system which not only ensures we operate to the highest quality standards but that we strive to continuously improve those process and improve

customer satisfaction.

GV Health is also certified to ISO13485:2012, an internationally recognised quality management system which ensures that the products we manufacture comply with the requirements for the manufacture of medical devices. We source materials only from suppliers with the highest quality and environmental standards. We ensure that all our raw material suppliers comply with international and regulatory standards for example the Biocides Directive. GV Health's suppliers are listed in the 'Article 95 list' of the Biocidal Products Regulation ((EU) No 528/2012 (BPR)).



#### GV HEALTH'S HYGIENE & INFECTION CONTROL RANGE

- Spill Kits for Biohazard, Cytotoxic & Chemical
- Environmental Hygiene
- High-Level Disinfection
- Emergency Water Purification & Sanitation
- Solutions for Healthcare, Life sciences, Catering, Veterinary & Domestic use
- PPE & Personal Protection Packs

Download our full Infection Control Catalogue from [www.gvhealth.com](http://www.gvhealth.com)





ISO 13485  
Certificate No. MD1348515



ISO 9001  
Certificate No. GB2004284



ISO 14001  
Certificate No. EM2001057

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