

# **OPTIMUM PROTECTION™**

www.cleanroomsuppliesltd.com







# DISPOSABLE PROTECTIVE CLOTHING & CONTAMINATION CONTROL

# Welcome

At Cleanroom Supplies our Managing Director is a leading expert in the design and construction of complex cleanrooms and laboratories.

Established for over **10** years, we are well placed to fully understand your needs when it comes to contamination control.

Our unbeatable experience and knowledge means we can provide you with all the correct products and information, when you need them and at the right price.

Cleanroom Supplies is a single source for all of your disposable garments and contamination control products.

If you cannot find what you need, we can source, customise and manufacture many of your requirements.

# Why Choose Us?

- Customer centred commitment and service
- Optimum brand means high quality products and competitive prices
- FREE NEXT DAY DELIVERY on UK mainland orders received by 4pm\* (See Page 19)
- Unbeatable experience and knowledge on all our products; sample before you buy
  - Bespoke Furniture service (See page 31 for more details)
- Trade Friendly: Direct dispatch to your customer with your paperwork

# **Discount for Standing Orders**

We offer discounts for companies placing a non-contractual standing order. Placing a standing order will ease the ordering process, while providing you with flexibility. All we need is a single Purchase Order and a specific date each month for the goods to be dispatched, and then we'll do all the hard work for you. Please contact us for more details.

How many more reasons do you need? Talk to our helpful staff about your requirements. \*Terms Apply

# **Industries**

- **Pharmaceutical**
- Microelectronic
- Aseptic Suites
- **Medical Device**
- Biotechnology
- NHS & Healthcare
- Laboratories
- Food Packaging & Production
- Crime Scene & Forensic
- Construction Industry
- Veterinary
- University & Local Authority
- Asbestos Removal And More...



# **Product Categories**



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# **Optimum Type 5 & 6 Coverall**

OPTIMUM Type 5 & 6 coveralls are a superior quality garment manufactured from breathable liquid resistant microporous material. The material allows the skin to breathe whilst resisting the penetration of many different non-hazardous liquids and particles.

### Features:

- Anti-Static to EN 1149-5
- Barrier to Radioactive Particles Class 1
- Barrier to Infective Agents EN 14126
- Low Lint Microporous Material
- Knitted Cuffs
- Self-Adhesive Flap Over Zip

# Optimum Type 4 Coverall

OPTIMUM Type 4 coveralls are a superior quality garment manufactured from breathable liquid resistant microporous material. Our Type 4 Garments have the extra feature of taped seams which provides added protection, allowing the garments to be classified to Type 4 Cat III.

# Features:

- Anti-Static to EN 1149-5
- Barrier to Radioactive Particles Class 1
- Barrier to Infective Agents EN 14126
- Low Lint Microporous Material
- Knitted Cuffs
- Self-Adhesive Flap over Zip



### MORE INFORMATION

The information in this catalogue regarding coveralls is limited. Please request our coverall catalogue for more details.

**MORE INFORMATION** 



**C56SMS** 

# Optimum Type 5 & 6 SMS Coverall

Manufactured from breathable liquid resistant SMS material. The material resists the penetration of many different non-hazardous liquids and particles.

### Features:

- Type 5 & 6 Certified Category III
- Ideal for protection against asbestos fibres during removal operations
- Elasticated Cuffs







Available in: Blue

White

Red

# **CLOTHING | COVERALLS, LAB COATS & VISITORS COATS**



# STERILE Type 5 & 6 Coverall

The sterile Type 5 & 6 Coverall with Hood is a single use disposable garment featuring a front zip with protective flap, elasticated hood, back, cuffs and ankles and thumb loops to ensure a secure hold. The sterile Type 5 & 6 Coverall provides exceptional comfort and protection, even when handling cytotoxic drugs.

### Features:

- Gamma Irradiated
- Lint free Microporous Material
- Suitable for ISO Class 4 and EU GMP Grade A

# Chemsplash Cool Type 5 & 6 Coverall

The Chemsplash Cool Coverall is made from white 55gsm microporous laminated fabric and a blue 50gsm SMS Breathable Back Panel. This results in a Cat III Type 5 & 6 suit which offers the best combination of a high chemical splash and a hazardous particle barrier with much improved breathability and comfort.

### Features:

- 55gsm Microporous Laminate Fabric
- Breathable SMS Back Panel
- Latex and Silicone Free
- Non-Linting
- Anti-Static



CS-C



# **Disposable Laboratory Coat**

A superior quality garment manufactured from breathable, liquid resistant, microporous material. This material allows the skin to breathe while resisting the penetration of many non-hazardous liquids and particles.

Manufactured from the same material as the Optimum Type 5 & 6 Coveralls. Typical applications include laboratory, low classification cleanroom, pharmaceutical, food processing, packing areas and medical.

### Features:

- Manufactured from 53g Microporous material
- High Quality Zip
- Latex Free Knitted Cuffs
- Product is made following EN1149-5 dissipate electro-static energy standards

# **Disposable Visitors Coat**

Manufactured from 40g spunbond polypropylene. This is a strong, durable material offering basic protection.

- Collar
- Strong, durable fabric
- Quality Zip or Velcro Options
- No Pockets
- Generous cuts for comfort



# **CLOTHING | APRONS & OVERSLEEVES**

# **Disposable Plastic Apron - FLAT PACK**

Our range of medium duty aprons will ensure a high level of hygiene for many industries including catering, medical, first aid and janitorial. These aprons are packed in flat packs, with 1000 aprons per carton (10 x packs of 100 aprons), and are available in blue and white.

# Features:

- 42" (107cm) in length
- 13 micron thickness gauge
- Packaged in flat packs of 100 aprons
- Available in White and Blue
- Universal Size





**APRON-FP** 

# **Disposable Plastic Apron - ROLLS**

Our range of medium duty aprons are available in a wide range of colours, and will ensure a high level of hygiene for many industries. These aprons are packed perforated on a roll, and are available in 7 different colours (see below).

### Features:

Available in: Blue

- 42" (107cm) in length
- 15 micron thickness gauge
- Packaged in rolls of 200 aprons
- Wall Dispenser Available
- White aprons also available in a biodegradable option





Available in: Red Orange Yellow Green Blue









White

Pink

APRON-R

# **Disposable Oversleeves**

Typical applications include laboratory, pharmaceutical, food processing, forensic science and medical.

- Lint Free Microporous Material
- Elasticated or Knitted Cuffs
- Suitable for Multiple Applications







PRODUCT	DESCRIPTION
03-1	Elasticated Oversleeves
03-2	Knitted Oversleeves
03-4	Blue Plastic Oversleeves



# **Surgical Cap**

Non-Woven surgical cap offers hair protection with ties for easy use. 5 layers soft white sweat pad sewn inside making it comfortable while in use.

### Features:

- Tie Back Straps
- Sewn in Sweat Pad
- Hair Protection
- Non-woven

# **Peaked Bouffant Cap**

Provides hair protection for long hair as well as head protection making them ideal for a wide range of applications including food processing, laboratories, pharmaceutical and cleanrooms.

### Features:

- Comfortable
- Non-Woven
- Peaked Cap for Increased Protection



TP-C-010



# **Snood Cap**

Snood caps offer ultimate hair coverage protection. These snood caps are ideal for a range of applications including food processing. laboratories, pharmaceutical and cleanrooms.

### Features:

- Non-Woven
- Comfortable
- Suitable for short to medium length hair
- For long hair, Consider the Bouffant style

# **Peaked Cap**

Provides minimum hair protection as well as head protection, making them ideal for a wide range of applications including food processing, laboratories, pharmaceutical and cleanrooms.

### Features:

- Comfortable
- Non-woven
- Peaked Cap for increased protection



**TP-C-008** 



**DM01** 

# **Bouffant Cap**

Protection against hair contamination, for people with long hair. With an elasticated headband for a close, comfortable fit.

### Features:

- Elasticated Bouffant Cap
- Manufactured from thermally bonded polypropylene fibre
- Encapsulated double stitched elasticated edge

Available in: White

# **Mob Cap**

Protection against hair contamination, for people with short hair. With a range of colours to choose from, these mob caps are ideal for hygienic colour-coded environments.

### Features:

- Manufactured from thermally bonded polypropylene fibre
- Encapsulated double stitched elasticated edge











Available in: Red Yellow Green Blue Whi





# **Disposable Hood**

Full head and neck protection makes these hoods ideal for a range of procedures including chemical and pharmaceutical and cleanroom activities.

### Features:

- Comfortable
- Cover to the Neck for Extra Protection
- Suitable for a Range of Applications

### **Beard Snood**

**TP-C-034** 

Offers protection to product and process from contamination by facial hair.

### Features:

- Non-woven
- Elasticated ear loops



04-1

## **Latex Glove**

A single use disposable glove made from natural latex which offers excellent dexterity for precise applications and product protection. Ambidextrous design with a rolled cuff for extra strength. Chlorinated finish makes the gloves easier to fit without the use of powder. Suitable for applications such as pharmaceutical, veterinary, motor mechanics, food processing, chemical processing, handling biohazards and clean rooms.

### Features:

- Ambidextrous design
- Rolled cuff
- Powder free
- Chlorinated finish
- Sold in cases of 1000 (10 x boxes 100 gloves)



02-1



02-2

### Nitrile Glove

A single use non-sterile glove for Minimal Risk applications. Ambidextrous design with a rolled cuff for extra strength. Smooth, soft and easy to fit.

### Features:

- Made from 100% nitrile
- Chlorinated on both sides for easier donning and improved grip
- Free from natural latex and safe for use by latex sensitive individuals
- Powder free
- Sold in cases of 1000 (10 x boxes 100 gloves)





Available in: Blue

Purple

# STERILE Gloves

This sterile glove provides a secure grip on instruments for easy, sure handling in both wet and dry conditions. It delivers comfort, elasticity, and sensitivity, plus a natural fit that helps prevent hand fatigue.



- Very high tear resistance
- Resistant to alcohol-based hand disinfectants
- Resistant to viral penetration
- Greater patient protection
- Low particle levels
- Sold in cases of 400 (10 x boxes 40 gloves)

# **BioClean BIOTAC™ Nitrile Gloves**

With superior grip and excellent ESD properties, BioClean Biotac™ Nitrile Gloves are latex-free, powder-free and resistant to a wide range of chemicals. The ambidextrous, white, 300mm long nitrile cleanroom gloves feature beaded cuffs for strength and have textured fingers for enhanced grip. Suitable for ISO Class 5 Cleanrooms.

### Features:

80108

- Powder and Latex Free
- Resistant to a wide range of chemicals
- Beaded cuff for extra strength and textured fingers for improved grip



# Athenian™ Hand Sanitisers

Athenian<sup>™</sup> hand foam is an alcohol-free formulation providing simple, safe and effective hand sanitation. It does not irritate the skin or pose other risks associated with alcohol based hand sanitisers such as intoxication and flammability.

Athenian® kills 99.99% of bacteria, fungi and viruses, and starts working in less than 60 seconds. It is ideal for individuals who have developed skin irritation and occupational dermatitis, and healthcare settings where alcohol-free sanitisers are recommended.

This includes mental health, elderly care, alcohol dependent settings and sterile manufacturing facilities. NHS Approved

### Features:

- Alcohol Free
- Fragrance and Dye Free
- Paraben Free
- Non-Drying
- Non-Flammable
- Offers protection against a range of microorganisms
- Available in a range of formats
- Conforms to EN 1500, EN 1276, EN1650, EN 1040 and EN14476

<sup>\*</sup>Dispensers available









AHS50F

AHS200F

AHS500F

AHSWMR1LF

Product Code	Description	Volume (ml)
AHS50F	Athenian Pocket Hand Sanitiser	50
AHS200F	Athenian Bottle	600
AHS600F	Athenian Pump Bottle	800
AHSWMR1LF	Athenian Wall Refill	800

# **Hand Sanitising Gel**

500ml pump bottle 70% IPA (Isopropyl alcohol) moisturising alcohol hand gel. 70% Alcohol hand gels are proven aids in anti-bacterial and cross infection control programmes in Hospitals, Nursing Homes, Emergency Services, Food Area, Schools Nurseries, etc. SALVO-GEL may also be used to sterilise surgical gloves

Independent laboratory tests on SALVO-GEL alcohol-based gel prove 99.9999% kill of gram positive and gram negative bacteria: Staphylococcus Aureus ATCC 6538, Escherichia coli ATCC 10536 after a contact time of 5 minutes.

SALVO-GEL hand sanitiser complies with EU Approval EN1276

Not tested on animals

### Features:

- Economical in use
- One pump will be Sufficient to Sanitise Hands
- Kills 99.9% of germs within 15 seconds
- The IPA (isopropyl alcohol) base is a rapid broad spectrum biocide used professionally to reduce cross infections



**RHS400** 



500SG

# **Ecolab Spirigel Hand Sanitising Gel**

Effective against viruses according to EN14476, including Norovirus. Spirigel complete is fully virucidal providing an extra level of protection. Spirigel complete is shown to be active against many viruses, yeasts and bacteria.

- Fragrance & Dye-Free
- Skin-Friendly
- Ideal for Wall Mounting\*
- Easy to Use

<sup>\*</sup>Optional wall-mounted bracket available

# **CPE Overshoe**

Our shoe covers offer hygienic protection from outdoor shoes.

### Features:

- Water resistant
- Manufactured from a thicker gauge material than most other CPE overshoes
- Suitable for UK Size 5 to 11 shoes
- Elasticated





**01**-2

# **Anti-Slip Overshoe**

This overshoe is intended to offer hygienic protection from shoes. Each overshoe sole is embossed with a rubber pattern which has been specifically designed to reduce slipping.

### Features:

- Splash Resistant
- Rubber Pattern Reduces Slipping
- 2 sizes regular and large

# **CPE/PP Anti Slip Overshoe**

Heavy duty CPE sole with anti-slip properties due to micro-indentations.

### Features:

- Water resistant
- Manufactured from a thicker gauge material than most other CPE overshoes
- 2 sizes regular and large
- Elasticated



01-2-CPEPP

# Microporous Overshoe

Microporous material is soft and breathable, strong and resistant to chemical splash. Suitable for a variety of applications.

- Low lint
- Protects the wearer from their environment or the environment from the wearer
- Suitable for UK shoe Size 5 to 11



# **Anti-Slip Microporous Overshoe**

Suitable for a variety of applications. Suitable for cleanroom applications. Sole is made with PVC material making the shoe more slip resistant.

### Features:

- Anti-Slip Sole Material
- Low lint
- Suitable for UK shoe Size 5 to 11







# **Microporous Overboot**

This overboot is soft and microporous, strong and resistant to chemical splash and dust and can be used for a wide range of applications. Reduces microbiological growth and contamination in aseptic conditions.

### Features:

- Anti-static
- Low Lint Material
- Can be Worn Over Outdoor Shoes
- One size fits all
- Elasticated top with secure ties

# **Anti-Slip Microporous Overboot**

This overboot is soft and microporous, strong and resistant to chemical splash and dust and can be used for a wide range of applications.

Boot incorporates a PVC anti-slip sole.

### Features:

- Anti-static
- Low Lint Material
- Can be Worn Over Outdoor Shoes
- The anti-slip sole reduces the risk of slip
- One size fits all
- Elasticated top with secure ties



01-5

# STERILE Overboot

# Features:



- Elasticated top with secure ties and non-slip soles
- Gamma Irradiated
- IPA resistant ink ensures that bags can be wiped down with cleaning or sterilising fluids without fear of cross-contamination from printing inks.
- ISO Class 4 & EU GMP Grade A compatible
- One size fits all



N1-5-ST

# Slip-On Cleanroom Shoe

Slip-on cleanroom shoes with breathable lining and replaceable insoles. With a non-slip PU sole and an elasticated instep area, allowing it to adjust to your feet.

### Features:

- Breathable
- Non-Slip
- Replaceable insoles
- 2 Styles Available





P301

11327



**ONTARIO** 

# **Cleanroom Safety Shoe**

Available in: White

A high performance antistatic safety shoe ideally suited to the food, cleanroom and medical sectors. It has been designed with practicality, safety and comfort in mind, for people that spend a long working day on their feet.

### Features:

Breathable and water-resistant upper

Black

- Non-slip
- Fuel and oil resistant
- Steel safety toe cap
- UK Sizes 3-13



Available in: White

# Black

# **Cleanroom Safety Clog**

Microfibre safety clogs, with breathable lining and replaceable insoles. Anti-static, with a non-slip, shock-absorbing PU sole, a steel toe cap and an elasticated instep area.

# Features:

- Non-foldable, adjustable heel strap
- Steel toe cap
- Replaceable insoles
- Shock absorbing heels
- Non-Slip
- UK Sizes 3-13



Black



21205



NGUOU

Available in:



White

Black







Orange

# **Autoclavable Medical Clog**

Autoclavable thermoplastic clogs. Anti-static, with a non-slip sole and a foldable, adjustable heel strap.

### Features:

Available in: White

- Autoclavable to 135°C
- Machine Washable to 90°C
- Non-Slip
- Adjustable heels strap
  - 2 Styles Available

# **ESD Cleanroom Safety Shoe**

ESD Safety Shoes, with breathable lining and replaceable insoles. ESD and anti-static, with a non-slip PU sole and a steel toe cap.

### Features:

- Breathable
- Adjustable
- Non-slip
- Steel safety toe cap
- Replaceable insoles
- ESD and Anti-Static
- 2 Styles Available





E311

310327

# **ESD Cleanroom Safety Clog**

ESD Safety Clogs, with breathable lining and replaceable insoles. ESD and anti-static, with a non-slip PU sole, steel toe cap and elasticated, foldable heel strap.



### Features:

- Comfortable Slip on Unisex Safety Shoe
- Composite Safety Toe Cap
- Breathable
- Comfortable
- Water Resistant
- Antistatic
- ESD
- Slip Resistant Soles
- 2 Styles Available





Available in: White

Black

# White Wellington

Unisex medical washable white Wellington boots offer you the best protection from fluids.

- Lightweight PVC material
- Non-marking soles
- Washable to 50°C
- Antistatic EN347-1
- Available either knee high or half height





# **CONTROLLED ENVIRONMENT DRESS CODE**



Overboots or overshoes to cover outdoor shoes

for minimal risk applications. Free from natural latex - safe for use by latex sensitive individuals.



### Sterile Gloves:

High levels of resistance to tear, alcohol-based hand disinfectants, and viral penetration. Low allergenicity assured.





**Overboots:** 

Resistant to

applications

Soft, breathable and chemical splash and strong.

shoe:

**Microporous Over-**

dust. Available with Available with standard standard or anti-slip or anti-slip sole. sole. Sterile option also available for cleanroom



**CPE Overshoe:** 

Offer hygienic protection from outdoor shoes.

Water resistant. More hardwearing than most CPE overshoes.



**Anti-slip overshoe:** 

Each overshoe sole embossed with a rubber pattern designed to reduce slipping.

Hardwearing and splash resistant.



**CPE/PP Anti-slip** Overshoe:

Heavy duty CPE sole with anti-slip properties due to micro-indentations.

# RESPIRATORY | DUST MASKS



# **Disposable Dust Masks**

Our FFP dust masks come in several versions, with different levels of protection:

- FFP1, with an APF of 4 (reduces the hazard by a factor of 4)
- FFP2, with an APF of 10
   (reduces the hazard by a factor of 10)
- FFP3, with an APF of 20 (reduces the hazard by a factor of 20)
- Each level of protection is colour coded

Fold Flat masks reduces their size and enables them to fit easily into pockets and tool boxes.

Selection Guide	FFP1	FFP2	FFP3	
Product	APF 4	APF 10	APF 20	
Typically Used For	Non toxic dusts, mists and fumes based on water and oil. Working with non-toxic dusts, mists and fumes. Hand sanding, drilling	Harmful dusts, fumes and aerosols based on water and oil. Working with softwood, glass fibres, metal and plastics (besides PVC) and oil mists.	Harmful and carcinogenic dusts, fumes and aerosols based on water and oil. Working with highly toxic metals, hardwood, radioactive and biochemical active substances, as well as oil mists.	
Product Code	Level of Protecti	ion Descrip	otion	
FFP1	Low Efficiency	Dust Ma	sk	
FFP1F	Low Efficiency	Fold Flat	Dust Mask	
FFP1-V	Low Efficiency	Valved D	ust Mask	
FFP1F-V	Low Efficiency	Fold Flat	at Valved Dust Mask	
FFP2	Medium Efficiency	Dust Ma	sk	
FFP2F	Medium Efficiency	Fold Flat	at Dust Mask	
FFP2-V	Medium Efficiency	Valved D	Valved Dust Mask	
FFP2F-V	Medium Efficiency	Fold Flat	Valved Dust Mask	
FFP3-V	High Efficiency	Valved D	ed Dust Mask	
FFP3F-V	High Efficiency	Fold Flat	Valved Dust Mask	









FFP3F-V



TP-M-001

# **Surgical Face Mask with Ties**

Non irritating mask that provides high quality filtration from airborne particles and offers easy breathability. Includes tie back straps. Suitable for a range of procedures including medical, food processing, laboratories and cleanrooms.

### Features:

- 3-ply spun bond polypropylene
- Tie back
- 17.5cm x 9.5cm

# **Surgical Face Mask with Ear Loops**

Non irritating mask that provides high quality filtration from airborne particles and offers easy breathability. Ideal for hospital or clinical environments, they are comfortable with low breathing resistance. Includes ear loops. Suitable for a range of procedures including medical, food processing, laboratories and cleanrooms.

# Features:

- 3-ply spun bond polypropylene
- Ear loops
- 17.5cm x 9.5cm



TP-M-002



TP-M-003

# Surgical Face Mask with Face Shield

Non irritating mask that provides high quality filtration from airborne particles and offers easy breathability. Includes eye shield which makes for better protection. Suitable for a range of procedures including medical, dental, food processing, laboratories and cleanrooms.

Includes built in transparent eye shield.

- 3-ply, 3 fold comfortable design
- Eye protection
- 17.5cm x 9.5cm

# 80% of Contamination Enters Your Critical Area at Ground Level

Cleanroom supplies tacky floor mats have been laboratory tested to reduce microbe contamination with up to 98% efficiency and particulate contamination up to 65%. (See laboratory reports on our website)

Tacky floor mats are a cost effective solution to reduce foot borne contamination into your cleanroom, laboratory or even to contain dust contamination in construction areas.

The mat is simply stuck to the floor near an entry or exit door, by removing the rear protective backing layer. Each tacky mat layer is then peeled off when dirty to reveal another new layer. Each layer is coated with a high tack adhesive which removes dust or dirt contamination.

Cleanroom Supplies tacky mats are available in various sizes, and in Blue and White. If a larger floor area requires protection, multiple mats can be laid side by side.

### Features:

- The mats can last several weeks at a time dependent on use/application
- Optional floor frames are also available (see page 15)
- 30 easy peel, numbered, polyethylene sheets per mat

Product Code	Description	Dimensions (L x W)
TM-B	Blue Tacky Mat SMALL	95 cm x 45 cm
	Blue Tacky Mat MEDIUM	115 cm x 46 cm
	Blue Tacky Mat LARGE	115 cm x 66 cm
TM-W	White Tacky Mat SMALL	95 cm x 45 cm
	White Tacky Mat LARGE	115 cm x 66 cm





TM-W

# **TACKY DECONTAMINATION MATS | FLOOR FRAMES**

# **Plastic Tacky Mat Floor Frame**

Low profile floor plate, manufactured from tough, heavy duty Black 1.5mm Polypropylene, to retain Tacky Mats and preserve the floor finish from the adhesive mat. Recommended particularly for carpeted floors. Also protects from adhesive residue on painted or vinyl floor finishes.



1TMF-P

### Features:

- Retains Tacky Mats and protects floor finish
- Reusable Plate to Suit Our Mats
- Anti-Skid Double Sided Adhesive Stripes on Bottom

Product Code	Description	Dimensions (L x W)
1TMF-P	Plastic Tacky Mat Frame SMALL	100 cm x 50 cm
	Plastic Tacky Mat Frame MEDIUM	120 cm x 50 cm
	Plastic Tacky Mat Frame LARGE	120 cm x 70 cm

# Stainless Steel Tacky Mat Floor Frame

Manufactured from 304 grade, 0.7mm thick Stainless Steel floor plate to retain Tacky Mats and preserve the floor finish from the adhesive mat. Low profile, which means it's less of a trip hazard. Stainless Steel is strong and durable.

- Retains Tacky Mats and protects floor finish
- Reusable Plate to Suit Our Mats
- Anti-Skid Double Sided Adhesive Stripes on Bottom
- Strong and Durable Stainless Steel



Product Code	Description	Dimensions (L x W)	
1TMF-S	Stainless Steel Tacky Mat Frame SMALL	100 cm x 50 cm	
	Stainless Steel Tacky Mat Frame MEDIUM	120 cm x 50 cm	
	Stainless Steel Tacky Mat Frame Large	120 cm x 70 cm	

# Non-Sterile Isopropanol Alcohol

### **Features**

- Cleaning and de-greasing electrical and electronic components
- A disinfectant for hard surfaces
- Antiseptic and antibacterial agent
- Excellent for cleaning glass & lenses. Evaporates quickly and leaves surface clean
- A specialist cleaner
- Sterilizing utensils
- An Anti-Foamer and foam inhibitor
- Removing sticky labels and glue
- A graffiti remover for removing inks, markers, lipstick etc
- Also available sterile

ISOPROPANOL

1219-70

See our website: www.cleanroomsuppliesItd.com.

# Other Chemicals Available:

- WFI Water
- **Ultrapure Water**
- WFI Quality Water
- **Xylene**
- **Deionised Water**
- **Demineralised Water**
- Denatured Water (IMS)

For information about our other chemicals, contact us, please see our website www.cleanroomsuppliesltd.com

# **DISINFECTANTS | SURFACE DISINFECTANTS**

### **Disinfectants and Biocides**

A biocide is defined in the European legislation as a chemical substance or micro-organism intended to destroy, deter, render harmless, or exert a controlling effect on any harmful organism by chemical or biological means. Biocides are used to protect humans, animals, materials or articles against harmful organisms such as bacteria, by the action of the active substances contained in the biocidal product.

They are widely used in high grade pharmaceutical cleanrooms to disinfect equipment such as isolators and laminar flow cabinets, as well as surfaces. They are also widely used to disinfect product and equipment entering the clean room by transfer.

The Biocidal Products Regulation (BPR), Regulation 528/2012, supersedes the Biocidal Products Directive (BPD) regulations. BPR concerns the placing on the market and use of biocidal product. The text was adopted on 22 May 2012 and was applicable from 1 September 2013, with a transitional period for certain provisions. It repeals the Biocidal Products Directive (Directive 98/8/EC).

The regulations cover sterile disinfectants and non-sterile disinfectants commonly used within pharmaceutical grade cleanrooms.

The regulations aim to ensure a high level of protection for humans and the environment. All biocidal products require authorisation before they can be placed on the market, and the active substances contained in that biocidal product must be previously approved.

It is also a requirement for biocides to be registered with the European Chemicals Agency (EHCA) and products must be labelled in accordance with the Classification Labelling and Packaging Regulation (CLP).

For more product information and data sheets, please see our website www.cleanroomsuppliesltd.com or contact us using the details below.

The consequence of non-compliance will be disruptive and expensive for both suppliers and end users. Failure to comply may incur fines and possible criminal proceedings depending on the severity of the non-compliance.

Cleanroom supplies stock a range of high quality, BPR compliant and highly effective sterile disinfectants and biocides.

### In addition to regulation compliance, our range include:

- Powerful, BPR compliant disinfectants to eliminate surface contamination, including C.Difficile spores, MRSA,
   bacteria and viruses.
- Combine anti-microbial efficacy with short contact times, making it suitable for use in isolators, cleanrooms, adjacent preparation areas and transfer disinfection.
- Compatibility with a variety of typical cleanroom materials helps to avoid surface corrosion.
- A range of rapid action, sterile rotational Sporicidal, Bactericidal and Fungicidal disinfectants with full documentation.
- Sprays, capped and impregnated pouch wipe formats.
- WFI quality Sterile Water, double bagged and gamma irradiated. Suitable for Grade A use, in either spray or capped format.

# **Our Range**

- Used for protecting humans, animals, materials or articles against harmful organisms such as bacteria
- Widely used to disinfect equipment and surfaces in high grade pharmaceutical cleanrooms
- Also used to disinfect products and equipment before they enter a cleanroom
- Our biocidal disinfectants are BPR compliant, to eliminate surface contamination
- Cleanroom Supplies stock Biocides which are suitable for use in isolators, cleanrooms, adjacent preparation areas and transfer disinfection
- Compatible with a variety of cleanroom materials, helping to avoid surface corrosion
- We sell a range of Sporicidal, Bactericidal and Fungicidal disinfectants, with full documentation
- We also sell sprays, capped and impregnated pouch wipe formats
- WFI quality sterile water, double bagged and gamma irradiated, is also available. Suitable for A grade use, in either spray or capped format.







# FREE NEXT DAY DELIVERY

As of January 2016, we introduced FREE NEXT DAY DELIVERY for all mainland UK shipments. This relates to orders made online for stock items, before 4pm - with a net order value above £150 (Net order value excludes VAT and carriage costs).

UK Mainland deliveries are sent on a Next Working Day service. Shipments outside of UK Mainland are typically on a 2 day service. Remote areas may take longer than this.

We use UPS for all our next day shipping. You will receive a tracking number by email on the day of dispatch. You can use this to track your delivery, or re-schedule your own delivery via the UPS website.

Non-stock items and also some Dangerous Goods (for example, chairs, some items of furniture and chemicals such as IPA) are usually on 2 to 3 days delivery. We will advise if there is a delay above these estimates.

# Non-European Overseas Orders;

We do ship worldwide, please contact us if your delivery is required outside Europe, and we will be able to provide you with an accurate cost for delivery.

\*See our website for full up-to-date terms



We also offer a free, no obligation standing order system to take the headache out of placing regular orders.

# **SURFACE CLEANING | WIPES**

# STERILE Cellulose/Polyester Cleanroom Wipes

Cleanroom Supplies Sterile wipes are a superior quality, ultra-low lint, sterile clean room dry wipe. This fabric blend combines the high absorbent properties of natural fibre along with the cleanliness and strength of synthetic material. Very good absorbency. Not recommended for abrasive use.



**WIP-609** 

### **Features**

- 55% Cellulose, 45% Polyester
- Suitable for ISO Class 6-8 clean rooms (FED 1000 to 100,000)
- Absorbs and retains solvents and chemicals
- Superb wet strength and absorbency
- Double Bagged

# STERILE Polyester Cleanroom Wipes

Cleanroom Supplies Sterile wipes are a superior quality, ultra-low lint, sterile clean room dry wipe. This laser edge sealed Polyester wiper has high absorbent properties combined with cleanliness and strength. Suitable for low-abrasive applications.

### **Features**

- 100% Single Knit Polyester
- Absorbs and retains solvents and chemicals
- Superb wet strength and absorbency
- Fully laser sealed border to avoid particle release
- High abrasive and dissolvability resistance
- No detectable silicone, amide or DOP
- Sterilised by gamma irradiation



**WIP-1009** 

# **I-Tack Wipes**

Designed to swiftly and cleanly remove contaminants, the I-Tack wipes contain a water-based tackifier. They do not dry out like traditional tack cloths, making them last longer. The cloths are designed for dust removal on smooth or glazed surfaces, without the need for cleaning solutions. They offer solvent free cleaning, with no unpleasant smells or sticky residue on either your hands or the surface.

### **I-Tack Wipes:**

- Silicone Free
- Excellent Dust Pick-Up
- Easy to Use
- Size (mm): 610 x 370



74216

### I-Tack Super Wipes:

- Silicone Free
- Excellent Dust Pick-Up
- Easy to Use
- Size (mm): 610 x 370
- More durable than the regular



74235

# **Cleanroom Mop**

Whether in a cleanroom, laboratory, surgery room or any other critical application, our folding cleanroom mop cleans floors, walls and other surfaces efficiently and is designed for ease of use. For efficient cleaning.

The mop head includes a telescopic pole to allow adjustment for the user. Manufactured from strong and durable components, the system is designed with minimal crevices.

### Features:

- Sterile Mop covers available
- Head is lightweight and durable
- Mop head is Autoclavable
- Handle Made from Anodized Aluminium
- Covers have High Tear Strength
- Includes Telescopic Handle
- Mop head collapses to fit renewable mop covers



**FFM-10** 

# **STERILE Mop Covers**

Our disposable mop covers are designed for ease of use in conjunction with our folding flat mop system. The covers are manufactured from a polyester/cellulose outer cover with a rayon absorbent inner layer.

They are designed to remove contaminants on flat surfaces as well as un-even surfaces. Covers are irradiated for extra protection in pharmaceutical grade environments.

- Cleans a Range of Surfaces Effectively
- Irradiated option for Extra Cleaning Effectiveness
- Suitable for use in ISO Class 5 Cleanrooms
- Each Cover Individually Wrapped to Preserve Cleanliness



FMC1IR-10

# **Non-Sterile Foam Covers for Flat Mop**

A foam cover for use with the Flat Mop. Manufactured using absorbent polyurethane foam, with a polyester knit fabric laminate. Laser cut and cleanroom laundered to minimize fibre and particle release. 10mm thickness provides a cushioned surface for optimum conformance to uneven floors, walls and ceilings. Compatible with a wide range of chemicals, disinfectants and cleaners. Autoclavable and compatible with gamma and ETO sterilisation.

# Features:

- Suitable for use with Flat Mop
- Dimensions: 380mm (11.5") x 115mm (4.5") x 10mm (0.4")
- Laser cut and cleanroom laundered
- High absorbency capacity
- Autoclavable and compatible with gamma and ETO sterilisation
- Compatible with a wide range of chemicals, disinfectants and cleaners
- Available in packs of 10



FMC6LF12

# **Cleanroom Isolator Cleaning Tool**

A lightweight, durable cleaning tool, which provides efficient cleaning of mini-environments that are critical to the quality and purity of compounded products.

The stainless steel mop head swivels 360° for easy manoeuvrability, and can be locked for 180° swivel when desired. The 4" x 7" (10cm x 19cm) triangular head shape enables improved access to tight corners.

Lightweight anodized aluminium handles are provided in 2 lengths – 14" (35cm) and 24" (61cm).



ICT1

Mop head and handles can be sterilised by autoclave or gamma irradiation.

Covers available either sterile or non-sterile - the non-sterile covers are autoclavable and suitable for gamma irradiation, but are supplied non-sterile. All covers sold separately to the isolator tool.

- Head is lightweight and durable
- Mop head and handles autoclavable and can be gamma irradiated
- Handles manufactured from anodized aluminium
- Contains a quick-connect handle mechanism for easy attachment
- Head swivels 360° and can be locked to a 180° swivel
- Comes with 2 handle lengths 14" (35cm) and 24" (61cm)

# **SURFACE CLEANING | CLEANROOM MOPS**

# String Mops

The string mops we stock are designed specifically to suit the needs of cleaning floors in surgeries, cleanrooms, laboratories and other hygiene-critical locations. We stock two types of mop head - 100% polyester (CBCR-4) and microfibre (CBCR-MF). Both of these mop heads are designed to fit with our autoclavable mop handle and clamp.

# Features:

- Head is lightweight and durable
- Handle manufactured from anodised aluminium with twist lock adjustment
- Colour coded clamp options for hygiene and cross-contamination protection
- Handle is approximately 137cm in length
- Two mop head options 100% polyester (disposable), or microfibre (reusable)
- Both mop heads autoclavable and suitable for use in ISO Class 3 to 8 cleanrooms







**CBCR-MF** 



CBCR-4



**ECC** 

# Strip Curtain Cleaner

A cleanroom curtain cleaner for cleaning strip curtains in cleanrooms and support areas. The simple design allows you to clean both sides of the curtain at the same time. Can also be used with soft wall enclosures. The 37" handle is designed to easily reach the top of strip curtains to ensure efficient cleaning.

The covers can be laundered and reused, and will hold up to alcohol, strong disinfectants and steam sterilisation. Each cover is formed from an inner layer and an outer layer - the inner layer is polyester foam, and the outer layer is 100% polyester, in a waffle weave texture.

- Electropolished stainless steel adapter with a 37" (94cm) handle
- Specifically designed for cleanrooms and controlled environments
- Polyester/foam slip-on cover with steel fasteners
- 304 Grade electropolished stainless steel handle with polypropylene fittings
- Cover dimensions: 2" x 14" (5cm x 35cm)
- Covers can be laundered and reused, and can withstand alcohol, strong disinfectants and steam sterilisation
- Covers autoclavable

# **Blood Spill Pack**

Blood spill packs provide a rapid, safe way to deal with spillages of blood and other bodily fluids.

These blood spill packs use high absorbency granules to ensure spillages can be safely cleaned and disposed of. Chlorine tablets dilute to produce a disinfection solution fully effective against blood-borne pathogens and Tuberculosis (TB). Suitable for hard and soft surfaces.

### **Pack Contents:**

- Apron
- Gloves
- Scoop and Scraper
- Paper Towels
- Waste Bag
- Chlorine Granules
- Chlorine Tabs with Diluter
- Illustrated instructions



**MJZ003** 



# **Chemical Spill Pack**

Spill packs provide a rapid, safe way to deal with spillages of chemicals up to a litre in volume.

Single-use Chemical Spill Pack ideal for rapid spill response and protection against hazardous chemicals. Designed to clean up a wide range of toxic, flammable, corrosive or aggressive liquids (see full list on our website).

### **Pack Contents:**

- Absorbent Pads
- Gloves
- Face Mask / Eye Shield
- IPA Alcohol Wipes
- Disposal Bag
- Tweezers
- Illustrated instructions

# Cytotoxic Spill Pack

Used mainly in the treatment of cancers, cytotoxic drugs are handled in outpatient areas, wards and pharmacies and regularly carried between these locations.

These cytotoxic spill packs use high absorbency granules to ensure spillages can be safely cleaned and disposed of.

### **Pack Contents:**

- 50g Sachet of Cyto Absorbent Granules
- Scoop and Scraper
- Surface Wipes
- Anti-splash face mask
- Sealable Disposal Bag
- Apron
- Nitrile Gloves
- Cytotoxic Waste Bag
- Illustrated instructions



**MJZ015** 

# PPE | GLASSES & GOGGLES

# **Visitor Safety Glasses**

Lightweight, durable glasses. Provide economical, low cost protection which will fit over most prescription glasses. Ideal for visitors or occasional use.

Complies with the requirements of the European Standard EN166:2001 "Personal Eye Protection".

### Features:

- Complies with EN166:2001
- Lightweight
- Fits Over Most Prescription Glasses
- Individually Packed
- Polycarbonate Frame and Lens



IJ-0405



**I-907** 

# **Lightweight Safety Glasses**

Lightweight, durable glasses in a modern wraparound style. Hard coated for improved Scratch Resistance.

Complies with the requirements of the European Standard EN166:2001 "Personal Eye Protection".

### Features:

- Complies with EN166:2001
- Lightweight
- Scratch Resistant
- Individually Packed
- Polycarbonate Frame and Lens

# **Sealed Safety Goggles**

An attractive, lightweight, sealed goggle with an anti-fog fog treatment and hard coated lenses for added service life and improved scratch resistance. With its compact style, the Sealed Safety Goggle still offers a 180° field of vision

Complies with the requirements of the European Standard EN166:2001 "Personal Eye Protection".

### Features:

- Complies with EN166:2001, EN 166 B N and EN 170
- 180° Field of Vision
- Lightweight
- Anti-fog
- Scratch resistant
- Individually Packed



G501



**BCAG** 

# **BioClean Clearview Thermoplastic Goggles**

Constructed in soft thermoplastic rubber to provide extra comfort, BioClean Clearview™ Autoclavable Cleanroom Goggles feature upper vents, indirect lower vents, and have a toughened anti-scratch polycarbonate lens. Provided non-sterile. Tested to withstand >40 autoclave cycles of 30 minutes duration at 121°C/250°F.

- Super-soft thermoplastic rubber frame
- Upper vents and lower indirect ventilation system
- Toughened polycarbonate, anti-scratch optically correct lens
- Non-linting latex-free head band
- Can be worn over eye-glasses



# PU Cleanroom Chair

A durable cleanroom chair constructed with a cushioned polyurethane seat and back that can be washed or steam cleaned. Ideal for cleanroom, laboratory, food and medical industries.

These factory chairs are fully ergonomic with a tilting back mechanism and tilting

06-1

\*Available with a choice of standard castors, glide feet and loadlock castors.

# **ESD PU Cleanroom Chair**

A durable cleanroom chair constructed with a cushioned polyurethane seat and back that can be washed or steam cleaned.

ESD chair specifically designed and manufactured for use in the electronics and electrical industries.

This range prevents the build-up of static electricity by dissipating it directly to earth. The chairs are totally ergonomic with a tilting seat and fully adjustable back mechanism.



06-2

\*Available with an option of standard castors, glide feet and loadlock castors.



# Vinyl Cleanroom Chair

A durable cleanroom chair constructed with a cushioned seat and upholstered in antibacterial vinyl that can be easily cleaned. Ideal for cleanroom, laboratory, food and medical industries.

These chairs are fully ergonomic with a tilting back mechanism and tilting seat.

See colour chart for colour options.



06-3

<sup>\*</sup>Available in a range of colours and with the options of standard castors, glide feet and loadlock castors.

# **FURNITURE | CHAIRS & STOOLS**



Vinyl Cleanroom Chair with Filter

A durable cleanroom chair constructed with a cushioned seat and upholstered in antibacterial vinyl that can be easily cleaned. Ideal for cleanroom, laboratory, food and medical industries.

These chairs are fully ergonomic with a tilting back mechanism and tilting seat.

Chairs include filters below the seat that prevent dust ejecting into the air.

See colour chart for colour options.

\*Available in a range of colours and with the options of standard castors, glide feet and loadlock castors.



# **Cushioned PU Stool**

A durable industrial stool constructed with a cushioned polyurethane seat that can be washed. Ideal for ideal for cleanroom, laboratory, food and medical industries.

### Features:

06-5

- High Stool complete with Foot Rest
- Lever Gas Lift Height Adjustment
- Low Stool: Height Adjustment 480mm to 680mm (For Desk Use)
- High Stool: Height Adjustment 550mm to 800mm (For Bench Use)



06-4

\*Available with the options of standard castors, glide feet, manual lockcastors and loadlock castors.



# **PU Posture Stool**

A durable industrial stool constructed with a cushioned polyurethane seat that can be washed. Ideal for ideal for cleanroom, laboratory, food and medical industries.

Ergonomically designed for operators, to take the weight of an operator whist allowing them to work at standing height thus reducing fatigue.

\*Available with the options of standard castors, glide feet and loadlock castors.

# 2 Tier Stainless Steel Trolley

Manufactured from stainless steel, our trolleys are ideal for transporting equipment in cleanrooms, laboratories and other environments that require a focus on hygiene levels. Available as either self-assembly or fully welded.

### **Features**

- Manufactured from Stainless Steel
- 4 Swivel Castors
- 2 Lockable Castors
- 2 Shelves
- Wall Bump Protection
- Sound Insulation





Product Code	Description	Dimensions (L x D x H)
TROL2S	2 Tier Trolley Self-Assembly	84 cm x 50.5 cm x 84 cm
05112-W2T	2 Tier Trolley Fully Welded	90 cm x 60 cm x 95 cm

# 3 Tier Stainless Steel Trolley

Manufactured from stainless steel, our trolleys are ideal for transporting equipment in cleanrooms, laboratories and other environments that require a focus on hygiene levels. Available as either self-assembly or fully welded.

- Manufactured from Stainless Steel
- 4 Swivel Castors
- 2 Lockable Castors
- 3 shelves
- Wall Bump Protection
- Sound Insulation





Product Code	Description	Dimensions (L x D x H)
TROL3S	3 Tier Trolley Self-Assembly	84 cm x 50.5 cm x 94.5 cm
05113-W3T	3 Tier Trolley Fully Welded	90 cm x 60 cm x 90 cm

# **FURNITURE** | STAINLESS STEEL DISPENSERS





GD-ST2

# **Stainless Steel Glove Dispenser**

Our wall mounted glove dispenser is manufactured from quality grade 304 stainless steel and comes complete with pre-drilled mounting holes. Suitable for most box sizes of 100 disposable latex or nitrile gloves.

### Features:

- Available with or without dividers
- Available to suit 1,2,3 or 4 boxes
- Long Lasting & Hygienic

# Stainless Steel Hairnet Dispenser

Our wall mounted hairnet dispenser is manufactured from quality 304 stainless steel and comes complete with pre-drilled mounting holes. Incorporates vision panel in front to provide visual indication of when to top up dispenser.

### **Features**

- Fixings Included
- Quality Manufacturer
- Long Lasting & Hygienic



**HND-ST** 

CD-ST LCD-ST

# **Stainless Steel Coverall or Lab Coat Dispenser**

Our wall mounted coverall and lab coat dispensers are manufactured from quality 304 stainless steel and come complete with pre-drilled mounting holes. Incorporates vision panel in front to provide visual indication of when to top up dispenser.

### Features:

- Fixings Included
- Quality Manufacturer
- Long Lasting & Hygienic
- Option of vision slot

# Stainless Steel Wall Shelf

High quality, manufactured from high quality 304 Stainless Steel 1.2mm thick. Comes complete with pre-drilled fixing holes.

## Features:

- Pre drilled fixing holes
- Available in 4 different sizes
- Bespoke sizes available
- Also available in 316 grade stainless steel



Size Options (L x D)

900 mm x 300 mm

1200 mm x 300 mm

1500 mm x 300 mm

1800 mm x 300 mm

### **Stainless Steel Table with Castors**

High quality, fully welded construction. Manufactured from high quality 304 Stainless Steel. No undershelf.

### **Features**

- 4 x High Quality Castors (2 braked)
- Fully Stainless Steel
- Available in 4 Different Sizes
- Bespoke sizes available
- Also available in 316 grade stainless steel



1200 mm x 600 mm x 900 mm

1500 mm x 600 mm x 900 mm

1800 mm x 600 mm x 900 mm

2100 mm x 600 mm x 900 mm

# **Stainless Steel Table**

High quality, fully welded construction. Manufactured from high quality 304 Stainless Steel 1.2mm thick.

### **Features**

- Fully Welded Construction
- Adjustable Feet
- Available in 4 Different Sizes See Below
- Fully Stainless Steel
- Bespoke sizes available
- Also available in 316 grade stainless steel

# Size Options (L x D x H)

1200 mm x 600 mm x 900 mm

1500 mm x 600 mm x 900 mm

1800 mm x 600 mm x 900 mm

2100 mm x 600 mm x 900 mm



### **BESPOKE**

Do you have a specific furniture design that you don't see here?

We have a bespoke manufacturing service.

Turn to page 31 or visit www.cleanroomsuppliesItd.com

for more information

or more imormation

**FURNITURE** 



# **BESPOKE STAINLESS STEEL AND TRESPA FURNITURE**

On pages **2**8 - 32 of our catalogue, you will notice a standard range of cleanroom furniture, however we have an in-house design department that can design bespoke furniture.

Do you have a specific design that you don't see in our catalogue or on our website? Contact us and we will design furniture that meets your requirements, **FREE** Of Charge



- Trespa or stainless steel
- Step over Benches
- Workbenches
- Pass through hatches
- Clothing storage
- Dispensers
- Break out panels
- Bespoke trolleys





**CAD Drawing Service** 



**Break Out Panel** 





**Stainless Steel Table With Castors** 



**Cleanroom Storage** 



**Washroom Furniture** 



**Trespa and Stainless Steel Pass Through Hatches** 

# **ASBESTOS REMOVAL | DISPOSABLES**

### Moldex 7000 Half Mask

Moldex half mask with Thermoplastic Elastomer face piece, Polypropylene Lycra head strap, Polypropylene clip, natural rubber inhalation valve and Silicone rubber exhalation valve. Made from hypoallergenic thermoplastic material so it's kind to skin.

### **Features**

- Lightweight
- Easy to Clean
- Safe & Comfortable
- No Additional parts needed
- Available in Small, Medium, Large

# M-7000

# P3 Cartridge Filter

Replaceable filter for the Moldex 7000 mask (see above). Easy handling as no adapters or particulate filter holders are required. The pre-assembled filter combinations offer the simplicity of combined filters and are more economical. All products and packaging are 100% PVC free.

### **Features**

- Bayonet Connector
- Reduces breathing resistance (Twin Filter)
- Increases the capacity of the particulate filters
- Easylock



9030P3R

# **Industrial Surface Wipes**

Specially formulated for the building and allied trades to clean wet and semi curved paints, sealants and adhesives. Contains a powerful antibacterial additive which has been tested by an independent laboratory to BSEN 1276:2009 and PREN 12054:1995, the standards for killing bacteria on dirty surfaces and hands.

## **Features**

- Removes finger marks, dirt, grime, oil, grease, petrol inks, food stains, part cured sealant and paint smears
- Resistant to MRSA, Salmonella, Listeria and E.coli
- Powerful cleaning agents are still skin-friendly
- Available in 4 Different Sizes





# **PU Coated Nylon Gloves**

A 13 gauge, medium weight, machine knitted glove with a 100% nylon seamless construction. Includes a tough and durable polyurethane coating on the front face. Excellent dexterity and grip combined with improved mechanical protection. Tested in accordance with EN 388.

- Lightweight
- Breathable
- Durable

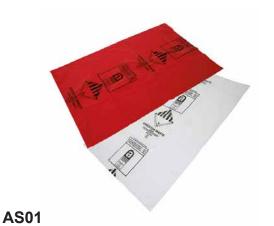


# **Asbestos Warning Labels**

### **Features**

- Hazard Labels on a Roll
- Danger Asbestos
- Self-Adhesive Vinyl 50mm x 50mm 250 Labels per roll





### **Asbestos Waste Sacks**

All of our asbestos waste bags are fully **U.N**. certified and comply with all current legislation for asbestos waste removal.

### **Features**

- Strong
- Lightweight
- Safe
- Comply with all Legislation for Asbestos Waste Bags Legislation
- For size options see our website

# **Gaffer Tape**

High Quality Rolls of Gaffer Tape

- Waterproof
- Medium Strength Adhesive
- Easy to tear by hand
- 3" x 45m Silver Cloth Tape
- Heavy Duty
- Strong
- For fixing, binding, repairing



# **CLINICAL WASTE** | CLINICAL WASTE

### Clinical Waste Sacks

Our clinical waste bags come in a range of sizes, and there are different colours available for different types of waste. See our website for size options.

### Features:

- 25 micron thickness gauge
- Packed in rolls of 50
- 5kg UN approved weight
- Conform to UN 3291 Standard



Yellow

For clinical waste requiring incineration

**Orange** 



**CWS-01** 

For clinical waste sent to specialised waste facilities for 'Alternative Treatment'

**Purple** 



For all cytotoxic/cytostatic products

# Clinical Waste and Sharps Disposal Containers

# Colour Coded Sharps & Hazardous Waste Disposal Bins

Containers for the safe disposal of sharp or hazardous waste. Strong, secure bins ideal for use in areas where needles/sharps must be disposed of safely. Rigid Polypropylene cases are puncture and fluid resistant. Each bin is autoclavable and can be safely incinerated.

They are available in a variety of sizes and come with the following colour-coded lids:

**Orange** 



Sharps containers for infectious waste (fully discharged sharps)

Yellow



Sharps containers for infectious waste (partially discharged sharps)

Purple



Sharps containers for sharps contaminated with cytotoxic and cytostatic medicines

### Clinical Waste Containers

A range of clinical waste containers designed to meet the growing demands forthe safe collection and disposal of general clinical waste. These containers are available in a number of different capacities, and can be used for the collection and disposal of clinical waste, excluding sharps.

# **MORE INFORMATION**

We are also able to organise Clinical Waste Collections For further information, please see our website: www.cleanroomsuppliesItd.com

**MORE INFORMATION** 



# **MISCELLANEOUS | MONITORING EQUIPMENT**

# **Differential Pressure Gauge**

The recognized industry standard for accurate and calibrated measurement of cleanroom and HEPA filter differential pressures. Complete with standard fixing kit.

Select the gauge for high accuracy — guaranteed within 2% of full scale — and for the wide choice of 81 models available to suit your needs precisely. Using a simple, frictionless gauge movement, it quickly indicates low air or non-corrosive gas pressures — either positive, negative (vacuum) or differential.

The design resists shock, vibration and over-pressures. No manometer fluid to evaporate, freeze or cause toxic or levelling problems.

### Features:

- Available in Different Scale Ranges: 0-60 Pa, 0-250 Pa and 0-500 Pa
- Accurate Measurement
- Complete with Dwyer Standard Fixing Kit



DPG01

# **Handheld Particle Counter**

Well designed, compact and easy to configure. Complete with full validation certificate and carry case.

# **Main Features:**

- Measures 0.3 μm to 5.0 μm
- 0.1 CFM (2.83 LPM) flow rate
- Measures 3 channels of simultaneous data
- Weighs only 1.26 lb (0.57 kg)
- Long life laser diode
- USB output
- Removable and rechargeable AA batteries
- Includes carrying case, battery charger and download software
- Stores up to 8,000 sample records and 199 sample locations
- View data recorded on-screen or via computer
- Large colour LCD display
- Concentration limit of 4,000,000 per ft³
- Complies with ISO 21501-4 and JIS B9921 standards
- Lightweight high-impact injection moulded plastic enclosure
- Easy to clean and wipe down
- Internal audible alarm
- 1 year limited warranty



**PC311** 

# Cleanroom Paper

Made with the purest quality cellulose from specially selected forests and is specially coated to minimize particle and fibre release.

Suitable for Class A, B & C or ISO Class 3–7 cleanroom applications. For use in writing, copying, and printing within controlled environments. Two different types available; BCR® Cleanroom Paper and EcoBond® Cleanroom Paper.

# **BCR® Cleanroom Paper**

BCR® Cleanroom Paper is used like normal paper, for writing, copying and printing, and is compatible with all standard photocopiers and laser printers without jamming.

### Features:

- Specialised coating to reduce the release of particles, fibres and micro-organisms.
- Smooth surface reduces surface particle contamination
- Retains ink from copiers and laser printers to reduce smudging
- Double packed for cleanliness
- Can be gamma irradiated for sterile applications
- Size A3 white or blue



CP0811A4

# **EcoBond® Cleanroom Paper**

EcoBond® Cleanroom Paper is made from the same pure cellulose and the BCR® Cleanroom Paper, but is latex free and fully recyclable. It is designed for the highest level of contamination control in critical processing applications.

Like the standard cleanroom paper, it is compatible with photocopiers and laser printers without jamming, however, it is not recommended that you use it with inkjet printers.

### Features:

- 100% Recyclable
- Latex and Talc free
- High strength and heat resistance
- Precision cut edges
- Steam autoclavable for aseptic applications
- Size A4 white or blue

# My Notes

**NBK-CR** 

# **Cleanroom Notebook**

Notebooks manufactured from BCR® Cleanroom Paper. Practical for note-taking and data recording in the cleanroom.

- A4 & A5 Sizes
- Paper weight = 85.5g
- Purest cellulose to minimise contamination
- Specially coated
- Double packed for extra protection
- Can be Gamma Irradiated
- Suitable for Class A, B & C and ISO Class 3-7 Cleanrooms
- Ruled Paper

# MISCELLANEOUS | CLEANROOM KEYBOARDS

# **Cleanroom Keyboard Projector**

The device projects a fixed keyboard pattern onto any flat and opaque surface in a safe form of laser. Typing is made almost effortless. Surfaces are then easier to wipe/clean, reducing the risk of keyboard contamination.

Ideal for cleanroom and scientific industries - just wipe the desk surface clean. Projected Keyboard and Mouse react to the natural movement of your finger.



### Features:

- Easy typing
- Keyboard size: 100mm height, 240mm width
- Connect with any Bluetooth HID devices
- Built-in rechargeable battery
- Pocket-size, slim design
- QWERTY keyboard layout
- Compatible with: Window XP and later, IOS 4 and later, Android 4.0 and later, Mac OSX and Blackberry 10.

# **Glass Cleanroom Keyboard**

Manufactured with waterproof technology and smooth, hygienic glass surface. No crevices and simple to wipe down and disinfect. WIFI or Bluetooth connectivity removes the need for a cable. (USB cable can be used if preferred).

The keyboard is washable and protected to IP67 water and dust protection. Features a full alpha/numeric keyboard with full numeric keypad. Fully submersible; dishwasher safe.

### Features:

- IP67 Water and Dust Protection
- Tempered Glass + Rugged ABS Case in Medical White
- Supports control of 3 devices simultaneously.
- Can be used with medical gloves and wet fingers
- Compatible with Windows, Android and mac OS systems
- 4000mAh Built-in lithium battery
- Suitable for all kinds of disinfectants and bactericides



KB-G

# Silicone Cleanroom Keyboard

Manufactured with waterproof technology and infused silicone for antimicrobial protection of the keyboard surface. The keyboard is washable and protected, featuring LED backlight.

It can be easily disconnected from the desktop for cleaning. Features a full alpha/numeric flexible keyboard with full numeric keypad in a small form factor footprint; UV reinforced keys; and LED backlight technology which is ideal for low light conditions.

The keyboard is fully submersible; Dishwasher Safe; has a 24k Gold-plated USB Connector to prevent corrosion and is manufactured to IP-68 standards. Ideal for cleanroom industries.



- Fully sealed exterior reduces gaps
- Smooth coating
- Chemical Resistance allows regular use of disinfectants and antibacterial agents
- Integrated touchpad reduces the need for a separate mouse
- Light material colour helps visually identify dirt and debris

# **GLOVE SELECTION GUIDE**

There are many different types of disposable gloves, each with a specific purpose. There are three main types of disposable gloves: Nitrile, Vinyl and Latex. Nitrile is rapidly becoming the material of choice for many healthcare workers, as it has similar properties to latex, but benefits from being free of any natural rubber latex proteins.

### **Nitrile**

- Made from a synthetic rubber
- Excellent barrier protection effective against all biological organisms
- Easy donning inside of glove specially
- Provides excellent resistance to abrasions and punctures treated for easy donning alcoholic, aqueous and fatty
- Suitable for any food substances, including
- Latex Free

### Latex

- Made from natural rubber
- Highly elastic
- Soft and comfortable to wear
- Superior Dexterity

- Resistant to rips and tearing
- Resistance to alcohols, detergents and alkalis
- Suitable for foods of an alcoholic, acidic or aqueous nature
- There is a possibility that some people may suffer from an allergy to natural rubber latex

# Vinyl

- Synthetic Material
- Smooth finish
- Regulatory compliance
- Provide an excellent level of resistance to several substances, including acids, alkalis, most oils and petroleumbased hydrocarbons
- An ideal alternative for those who suffer from a latex allergy

# Latex Allergy

An allergic reaction can be triggered in some individuals by coming into contact with natural latex rubber. An alternative to wearing latex gloves is to wear nitrile gloves due to their latex free nature. If the user still intends to wear natural rubber latex gloves, they are recommended to choose a lower protein version.

### Legislation & Standards

### EN 455: Medical Gloves for Single Use

This standard covers requirements and testing procedures for gloves for medical purposes.

The requirements are as follows;

Impermiability, Sizing, Strength and Thickness, Maximum Elasticity (both before and after accelerated ageing) and Biological Safety Qualities.

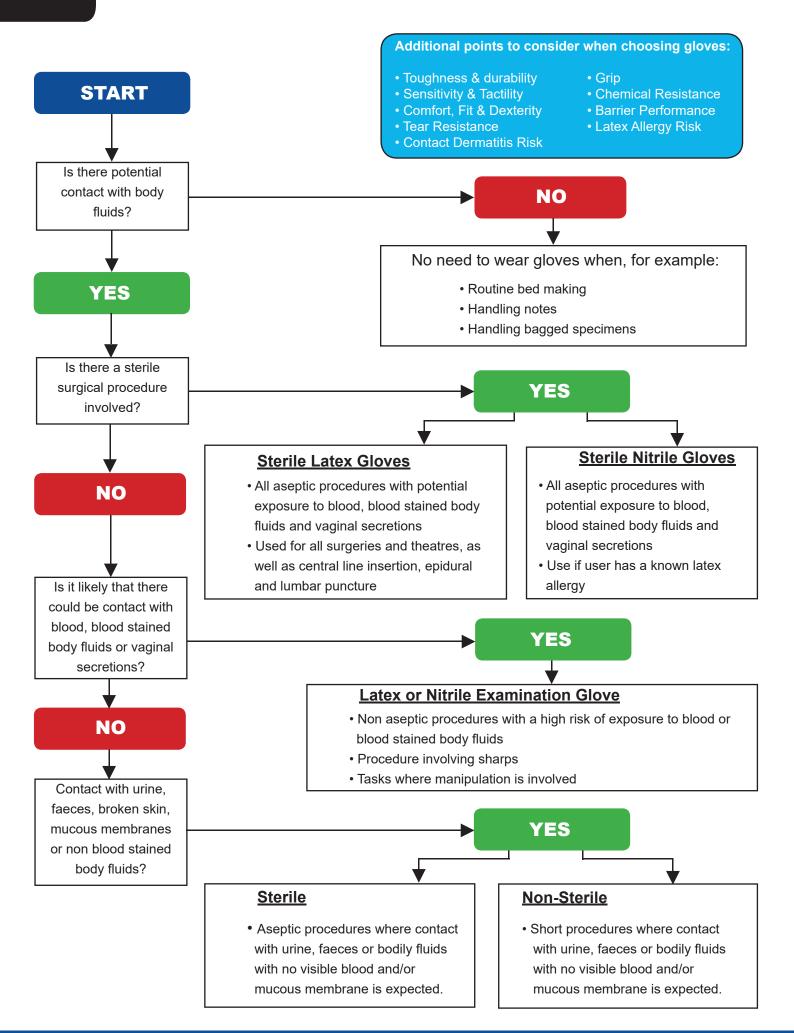
# EN 374: Protective Gloves against Chemicals and Micro-Organisms

This standard covers the requirements for gloves to protect the user against chemicals and/or micro-organisms. It encompasses performance requirements, marking of gloves and what informationmust be supplied by the manufacturer, as well as describing the tests that determine resistance to penetration and resistance to permeation by chemicals.

# **IMPORTANT INFORMATION**

- Gloves DO NOT replace efficient hand hygiene
- Ensure hands are washed before and after gloves are removed
- Always adhere to infection control guidelines

# **IMPORTANT INFORMATION**



# **ADDITIONAL INFORMATION**

### **DUST MASK SELECTION GUIDE**

Dust Mask Range	Hazard Reduction Factor	Protection Level	Protects Against
FFP1	x4	Low	Hand Sanding, Drilling, Cutting
FFP2	x12	Medium	Plastering and Sanding
FFP3	x20	High	Handling Hazardous Powders

Hazard Reduction Factor refers to how much protection that mask is capable of providing.

For example, a mask with a Hazard Reduction Factor of 12 will reduce the wearer's exposure by 12 times the Occupational Exposure Limit (OEL).

Why not view our mask selection and fit guide video on our website?

### **CLOTHING SIZE GUIDE**

Size	Chest (cm)	Height (cm)
М	92-100	170-176
L	100-108	176-182
XL	108-116	182-188
XXL	116-124	188-194
XXXL	124-132	194-200

This size guide applies to all our Coveralls, Visitor Coats and Laboratory Coats.

Remember, you will need to add 20 to 25 cm onto your normal adult chest size to obtain a loose fit.

# WOMEN'S FOOTWEAR SIZING GUIDE

Region				Size			
UK	3	4	5	6	6.5	7	8
Europe	36	37	38	39	40	41	42
USA	5.5	6	7	8	9	9.5	10

# MEN'S FOOTWEAR SIZING GUIDE

Region	Size								
UK	6.5	7	8	9	10	10.5	11	12	13
Еигоре	40	41	42	43	44	45	46	47	48
USA	7	8	8.5	9.5	10.5	11	11.5	12.5	13.5

IF YOU HAVE AN ENQUIRY ABOUT A SPECIFIC PRODUCT, BUT YOU DON'T SEE IT IN OUR BROCHURE OR ON OUR WEBSITE, CONTACT US AND WE WILL DO OUR BEST TO PROVIDE A QUOTATION.

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# FREE TELEPHONE **№** 01768 896 800

ONLINE

www.cleanroomsuppliesItd.com

EMAIL

✓ orders@cleanroomsuppliesItd.com



# **OPTIMUM PROTECTION™**

www.cleanroomsuppliesltd.com

Cleanroom Supplies Ltd The Warehouse, Cumrew, Carlisle, Cumbria. CA8 9DD

**Tel:** 01768 896 800 **Fax:** 01228 830 100