



**Cleanroom consumables play a very important role in maintaining a controlled environment and ensuring the safety and efficiency of operators and operations.**

When it comes to cleanroom consumables the most common questions that come to mind are:

- What is the most important cleanroom consumable?
- What consumable should I be most concerned with?
- Should it be my garment, glove, or wiper selection?
- For which consumables should the selection policy be most stringent?
- Is all the necessary supporting documentation available?

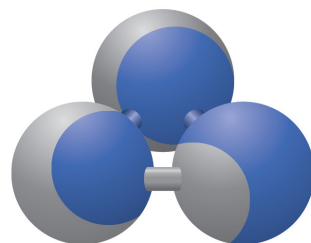
The direct answer is they are all equally important since, your cleanroom consumables work together as a system; interlinked with each other. Almost all cleanroom consumables have the potential to make direct contact with your critical process and/or product. Therefore, if you have one weak link your whole system might breakdown.

To meet these needs the Micronclean range of fully accredited cleanroom consumables has been developed over 35 years to support the requirements of our customers around the world as they develop their cleanroom contamination control strategies.

## **About us**

Biospan Contamination Control Solutions Pvt. Ltd. is a Joint Venture between Span Divergent Ltd. and Micronclean Ltd. A niche organisation fully focussed on the field of Cleanroom Contamination Control.

With our extensive product knowledge and experienced sales and Customer support we are capable of not only providing impartial advice on the selection of appropriate products but also ensuring the material is available on time.



**BIOSPAN**  
CONTAMINATION  
≡ CONTROL ≡



# REGIONAL ORDERING AND LABELS

## MICRONCLEAN UPDATES ITS PRODUCT LABELS TO COPE WITH DEMAND FROM EXPORT MARKETS

FOLLOWING INCREASING DEMAND FOR OUR MARKET LEADING DISINFECTANT AND CLEANING PRODUCTS, WE HAVE HAD TO ENHANCE OUR EXISTING PRODUCT LABELS TO ENSURE THAT WE REMAIN COMPLIANT.

As a result, we have generated an enhanced label which enables us to remain compliant with labelling regulations and allows us to carry up to five languages in addition to English. Our current label can only carry two languages in addition to English. These five languages have also been logically grouped into geographic regions to enhance our ability to service our export customers.

So, the result of these changes is that the product code for our existing CleanGuard 1 IPA 500ml Trigger Spray Sterile will migrate from the current ZSAL64499 to ZSAL64499-A for region A orders, ZSAL64499-B for region B orders and so on. Note this regionalisation only affects products with active chemicals.

The new look labels with the associated regional codes for products will be rolled out progressively during 2019 across our whole consumable range.

### Regional Labels in Use

For a UK consumable customer, the default option will always be that they order region A products and they will normally receive region A products. However, as the English language is present on all the labels and labelling regulations are common across region A-E, we might on occasion substitute the same product with a region B label for instance.

For a Micronclean customer in Turkey for instance, the product should always be ordered for region D and to comply with the local language regulations we will supply the product with region D labelling.

Although English is present on all the labels, for regions G and I the products are destined for Australia and India respectively. This is because they have to conform to a different set of labeling regulations in each of these countries and as such these products can only be sold and used in these countries.

Please note If you have any questions please do not hesitate to contact us.



REGIONS	Regions
A	UK   France   Spain   Germany Portugal   Netherlands (Flemish)
B	UK   Sweden   Norway Italy   Denmark   Finland
C	UK   Estonia   Greece Slovenia   Iceland   Poland
D	UK   Russia   Turkey   Ukraine
E	UK   Czech Republic   Slovakia Hungary   Romania   Croatia
G	UK   Australia
I	UK   India



# ALCOHOLS



# TRIGGER SPRAY TECHNOLOGY

## THE DIFFERENCE IS CLEAR

The Micronclean unique trigger spray bottle has a range of features that make it ideal for use within the cleanroom environment.

### Integral Filtered Vent

Validated sterile delivery for up to 12 weeks after opening

### Mechanically Tightened

Each cap is secured with the same force to avoid overtightening while avoiding leaks

### Extended Trigger Lever

Reduces finger stress during repeated operations

### Unique Ergonomic Bottle Design

For ease of use

### Transparent Bottle

Content level is always visible

### Multi Language Label

Clear printed label removes the need for additional paperwork

### Unique Low Centre of Gravity Design

For increased stability





# ALCOHOLS CLEANGUARD



## CLEANGUARD 1 AND CLEAN GUARD 2 ALCOHOL TRIGGER SPRAYS

### FEATURES

- Translucent ergonomic bottle
- 0.2 micron filtered at point of fill
- Maintains sterility for 12 weeks
- IPA available in sterile and non-sterile forms
- Double bagged

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	ZSAL64499-A/I	IPA 500ml Trigger Spray Sterile	500ml	Each	24 x 500ml
	ZSAL64950-A/I	IPA 950ml Trigger Spray Sterile	950ml	Each	15 x 950ml
ZNAL64499-A/I		IPA 500ml Trigger Spray Non-sterile	500ml	Each	24 x 500ml
ZNAL64950-A/I		IPA 950ml Trigger Spray Non-sterile	950ml	Each	15 x 950ml
	ZSAL65499-A/I	IMS 500ml Trigger Spray Sterile	500ml	Each	24 x 500ml
	ZSAL65950-A/I	IMS 950ml Trigger Spray Sterile	950ml	Each	15 x 950ml



# ALCOHOLS CLEANGUARD



## CLEANGUARD 1 AND CLEAN GUARD 2 IPA AND IMS 5L RFU

### FEATURES

- Bulk container for larger surface areas
- Easy to use with bucket mopping systems
- Tamper evident top
- Double bagged
- 0.2 micron filtered at point of fill

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	ZSAL64005-A/I	IPA 5 Litre RFU Sterile	5 Litre	Each	2
	ZSAL65005-A/I	IMS 5 Litre RFU Sterile	5 Litre	Each	2



## VERIGUARD 1 IPA POLYPROPYLENE TUB WIPES

### FEATURES

- Designed for low grade cleanroom areas
- Designed for high volume usage
- Long lasting alcohol retention through pop lid
- Refill wipe pouch available

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
WNVG05020-A/I		IPA Polypropylene Tub Wipes Non-sterile	203mm x 203mm (8"x8")	200	12 x 200
	WSVG05020-A/I	IPA Polypropylene Tub Wipes Sterile	203mm x 203mm (8"x8")	200	12 x 200
	GLVG-1-200-R-S	IPA Polypropylene Tub Wipes Refill Sterile	203mm x 203mm (8"x8")	200	20 x 200



# ALCOHOLS VERIGUARD



## VERIGUARD 2 POLY-CELLULOSE PRE-SATURATED POUCH WIPES

### FEATURES

- Increased alcohol retention from re-sealable pouch
- Designed for small to medium batch manufacturing
- High absorbency
- Strong multifunctional wipe

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
WNVG04023-A/I		IPA Poly-cellulose C-folded Pouch Wipes Non-sterile	230mm x 230mm (9"x9")	100	8 x 100
	WSVG04023-A/I	IPA Poly-cellulose C-folded Pouch Wipes Sterile	230mm x 230mm (9"x9")	100	8 x 100
WNVG09023-A/I		IMS Poly-cellulose C-folded Pouch Wipes Non-sterile	230mm x 230mm (9"x9")	100	8 x 100
	WSVG09023-A/I	IMS Poly-cellulose C-folded Pouch Wipes Sterile	230mm x 230mm (9"x9")	100	8 x 100
	WSCW91009-A/I	IMS Poly-cellulose C-folded Pouch Wipes Sterile	230mm x 230mm (9"x9")	15	40 x 15
	WSCW92009-A/I	IPA Poly-cellulose C-folded Pouch Wipes Sterile	230mm x 230mm (9"x9")	15	40 x 15



## VERIGUARD 3 POLYESTER PRE-SATURATED POUCH WIPES

### FEATURES

- Increased alcohol retention from re-sealable pouch
- Designed for small to large batch manufacturing
- Laser cut edges
- Strong multifunctional wipe

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
MCZNLA50N-A/I		IPA Polyester Non-folded Pouch Wipes Non-sterile	305mm x 305mm (12"x12")	50	5 x 50
	MCZSLA50S-A/I	IPA Polyester Non-folded Pouch Wipes Sterile	305mm x 305mm (12"x12")	50	5 x 50
WNVG06030-A/I		IPA Polyester V-folded Pouch Wipes Non-sterile	305mm x 305mm (12"x12")	15	30 x 15
	WSVG06030-A/I	IPA Polyester V-folded Pouch Wipes Sterile	305mm x 305 mm (12"x12")	15	30 x 15



# ALCOHOLS VERIGUARD



## VERIGUARD 9 SILVER PACK POLYPROPYLENE/VISCOSE PRE-SATURATED WIPES

### FEATURES

- Increased alcohol retention from re-sealable pouch
- Designed for large batch manufacturing
- Designed for low grade cleanroom use
- Double bagged

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	WSCW97ZZZ-A/I	IMS Silver Pack Polypropylene/Viscose Z-folded Wipes Sterile	203mm x 230mm (8"x9")	200	12 x 200



# **DISPOSABLE MOP SYSTEM**





# DISPOSABLE MOP SYSTEM PUREGUARD



## PUREGUARD 1 AND PUREGUARD 2 IPA AND IMS PRE-SATURATED MICROFIBRE MOP

### FEATURES

- Uniformly dosed to achieve a uniform coverage of 15m<sup>2</sup>
- No need for in cleanroom mixing or dosing
- Eliminates the risk associated with exposed chemicals and soiled water
- 2 pocket design enables a hands free and secure connection to the mop frame
- Proven 3 year shelf life

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	MSMI04016-A/I	IPA Microfibre Mop Single Packed Sterile	44cm x 14cm	1	40 x 1
	MSMI01016-A/I	IPA Microfibre Mop Packed in 10s Sterile	44cm x 14cm	10	5 x 10
	MSME04016-A/I	IMS Microfibre Mop Single Packed Sterile	44cm x 14cm	1	40 x 1
	MSME01016-A/I	IMS Microfibre Mop Packed in 10s Sterile	44cm x 14cm	10	5 x 10

# DISPOSABLE MOP SYSTEM PUREGUARD



## PUEGUARD 3, PUREGUARD 4, PUREGUARD 5 AND PUREGUARD 6 ALPHA, BETA, DELTA AND DRY MICROFIBRE MOP STERILE

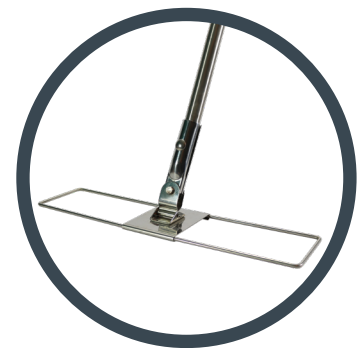
### FEATURES

- Uniformly dosed to achieve a uniform coverage of 15m<sup>2</sup>
- No need for in cleanroom mixing or dosing
- Eliminates the risk associated with exposed chemicals and soiled water
- 2 pocket design enables a hands free and secure connection to the mop frame
- Proven 3 year shelf life

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	MSMB01016-A/I	Beta Microfibre Mop Single Packed Sterile	44cm x 14cm	1	40 x 1
	MSMB04016-A/I	Beta Microfibre Mop Packed in 10s Sterile	44cm x 14cm	10	5 x 10
	MSMA11016-A/I	Alpha Microfibre Mop Single Packed Sterile	44cm x 14cm	1	40 x 1
	MSMA14016-A/I	Alpha Microfibre Mop Packed in 10s Sterile	44cm x 14cm	10	5 x 10
	MSMN01016-A/I	Delta Microfibre Mop Single Packed Sterile	44cm x 14cm	1	40 x 1
	MSMN04016-A/I	Delta Microfibre Mop Packed in 10s Sterile	44cm x 14cm	10	5 x 10
	MSMD01016	Dry Microfibre Mop Single Packed Sterile	44cm x 14cm	1	40 x 1
	MSMD04016	Dry Microfibre Mop Packed in 10s Sterile	44cm x 14cm	10	5 x 10



# MOP TROLLEY AND ACCESSORIES PUREGUARD



## PUREGUARD 7 MOP HEADS, TROLLEY AND OTHER ACCESSORIES

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	MTSS01001	Mop Trolley	One Size	EA	EA
	MFSS01001	Lightweight Locking Mop Frame	One Size	EA	EA
	MFSS79226	Stainless Steel Shrouded Mop Frame (with wing nut)	One Size	EA	EA
	MHSS02001	Vericlean Stainless Steel Fixed Length Mop Handle (142cm)	One Size	EA	EA
	MHSS02002	Vericlean Aluminium Adjustable Mop Handle Graphite Grey	One Size	EA	EA



**DRY WIPES**



# DRY WIPES WHITEGUARD



## WHITEGUARD 2 POLY-CELLULOSE WIPES STERILE

### FEATURES

- Excellent absorbency
- Low linting wipes
- Multipurpose wipes
- 45% Polyester 55% Cellulose blend
- Available in Sterile and Non-sterile forms

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	WSCS93009	Poly-cellulose Non-folded Wipes Sterile	228mm x 228mm (9"x9")	300	8 x 300
	WSCS93012	Poly-cellulose Non-folded Wipes Sterile	300mm x 300mm (12"x12")	100	17 x 100
	WSVW11009	Poly-cellulose C-folded Wipes Sterile	228mm x 228mm (9"x9")	10 x 10	27 x (10x10)
	WSVW12012	Poly-cellulose C-folded Wipes Sterile	300mm x 300mm (12"x12")	10 x 10	14 x (10x10)
	WSWG04009	Poly-cellulose Non-folded Wipes Sterile	228mm x 228mm (9"x9")	100	10 x 100
	WSWG04012	Poly-cellulose Non-folded Wipes Sterile	300mm x 300mm (12"x12")	100	10 x 100
	WSWG06009	Poly-cellulose Non-folded Wipes Sterile	228mm x 228mm (9"x9")		

# DRY WIPES WHITEGUARD



## WHITEGUARD 2 POLY-CELLULOSE WIPES NON-STERILE

### FEATURES

- Excellent absorbency
- Low linting wipes
- Multipurpose wipes
- 45% Polyester 55% Cellulose blend
- Available in Sterile and Non-sterile forms

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
WNCS93009		Poly-cellulose Non-folded Wipes Non-sterile	228mm x 228mm (9"x9")	300	8 x 300
WNCS93012		Poly-cellulose Non-folded Wipes Non-sterile	300mm x 300mm (12"x12")	100	17 x 100
WNWG04005		Poly-cellulose Non-folded Wipes Non-sterile	127mm x 102mm (5"x4")	100	10 x 100
WNWG04009		Poly-cellulose Non-folded Wipes Non-sterile	228mm x 228mm (9"x9")	100	10 x 100
WNWG04012		Poly-cellulose Non-folded Wipes Non-sterile	300mm x 300mm (12"x12")	100	20 x 100
WNWG06009		Poly-cellulose Non-folded Wipes Non-sterile	228mm x 228mm (9"x9")	300	16 x 300





# DRY WIPES WHITEGUARD



## WHITEGUARD 3 AND WHITEGUARD 11 POLYESTER WIPES STERILE

### FEATURES

- Ultra low linting wipe
- Laser sealed edges to prevent linting
- 100% knit continuous filament polyester
- Medium levels of absorbency
- Available in Sterile and Non-sterile forms

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	WSTG05009	Polyester Non-folded Wipes Sterile	228mm x 228mm (9"x9")	150	12 x 150
	WSTG03012	Polyester Non-folded Wipes Sterile	300mm x 300mm (12"x12")	50	10 x 50
	WSPW80009	Polyester Non-folded Wipes Sterile	228mm x 228mm (9"x9")	150	10 x 150
	MHPELN50S	Polyester Dual Layer Non-folded Wipes Sterile	300mm x 300mm (12"x12")	50	4 x 50



# DRY WIPES WHITEGUARD



## WHITEGUARD 3 POLYESTER WIPES NON-STERILE

### FEATURES

- Ultra low linting wipe
- Laser sealed edges to prevent linting
- 100% knit continuous filament polyester
- Medium levels of absorbency
- Available in Sterile and Non-sterile forms

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
WNTG04009		Polyester Non-folded Wipes Non-sterile	228mm x 228mm (9"x9")	100	10 x 100
WNTG05009		Polyester Non-folded Wipes Non-sterile	228mm x 228mm (9"x9")	150	12 x 150
WNTG05012		Polyester Non-folded Wipes Non-sterile	300mm x 300mm (12"x12")	50	10 x 50
WNTG03012		Polyester Non-folded Wipes Non-sterile	300mm x 300mm (12"x12")	50	10 x 50



# DRY WIPES WHITEGUARD



## WHITEGUARD 5 AND WHITEGUARD 6 MICRODERNIER AND NYLON FOLDED WIPES NON-STERILE

### FEATURES

- Low linting wipe
- Sealed edges to prevent linting
- 100% continuous filament nylon/polyester wipe
- Medium levels of absorbency
- Excellent wipe for lens and screen cleaning

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
WNMD04009		Microdernier Non-folded Wipes Non-sterile	228mm x 228mm (9"x9")	100	10 x 100
WNMN04008		Nylon Non-folded Wipes Non-sterile	254mm x 205mm (10"x8")	100	10 x 100
WNMN04012		Nylon Non-folded Wipes Non-sterile	300mm x 300mm (12"x12")	100	10 x 100

# DRY WIPES WHITEGUARD



## WHITEGUARD 7 POLY-CELLULOSE ROLL WIPES

### FEATURES

- Excellent absorbency
- Low linting wipes
- Roll wipe format
- Perforated tear
- Available in white or blue

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
WNPW81010		Poly-cellulose Roll Wipes Non-sterile White	254mm x 380mm (10"x15")	200 sheets/roll	2 x 1 Roll
WNPB81010		Poly-cellulose Roll Wipes Non-sterile Blue	254mm x 380mm (10"x15")	200 sheets/roll	2 x 1 Roll



# DRY WIPES WHITEGUARD



## WHITEGUARD 8 ISOLATOR CLEANING BONNET AND TOOLS

### FEATURES

- Ultra low linting wipe
- Laser sealed edges to prevent linting
- Dual Layer 100% knit continuous filament polyester

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	ZSPW12ZZZ	Polyester Dual layer Isolator Cleaning Bonnet Sterile	One size	EA	20
ZNSS01035		Isolator Cleaning Tool Short Handle	One size	EA	EA
ZNSS01061		Isolator Cleaning Tool Long Handle	One size	EA	EA



**GLOVES**



# GLOVES SKINGUARD



## SKINGUARD 1 POLYCHLOROPRENE 12" HAND SPECIFIC GLOVE STERILE

### FEATURES

- Latex Free
- Proven performance for cytotoxic drug protection
- Powder Free
- Soft and pliable with excellent strength and integrity
- CE Marked

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	GSPG31	Polychloroprene 12" Hand Specific Glove Packed in L/R Wallet Sterile	6.0 - 9.0	10 pairs	5 x 10 pairs



**SKINGUARD 5**  
**LATEX 12" HAND SPECIFIC GLOVE STERILE**

**FEATURES**

- Maximum comfort for operators
- Powder Free
- Textured surface for increased grip
- Beaded cuff reduces ripping

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	GSLN05	Latex 12" Hand Specific Glove Packed in L/R Wallet Sterile	6.0 - 9.0	10 Pairs	20 x 10 Pairs





# GLOVES SKINGUARD



## SKINGUARD 6 NITRILE 12" HAND SPECIFIC GLOVE STERILE

### FEATURES

- Maximum comfort for operators
- Textured surface for increased grip
- Beaded cuff reduces ripping
- Cleanroom specific packaging

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	GSNW06	Nitrile 12" Hand Specific Glove Packed in L/R Wallet Sterile	6.0 - 9.0	10 pairs	20 x 10 pairs



SKINGUARD 7  
**NITRILE 16" HAND SPECIFIC GLOVE STERILE**

**FEATURES**

- Maximum comfort for operators
- Textured surface for increased grip
- Beaded cuff reduces ripping
- Cleanroom specific packaging

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	GSNW07	Nitrile 16" Hand Specific Glove Packed in L/R Wallet Sterile	6.0 - 9.0	10 Pairs	20 x 10 Pairs



# GLOVES SKINGUARD



## SKINGUARD 2 NITRILE 9" AMBIDEXTROUS GLOVE

### FEATURES

- Powder Free
- Textured surface for increased grip
- Hypo-allergenic glove
- Beaded cuff

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
GNNB02		Nitrile 9" Ambidextrous Glove Blue Boxed Non-sterile	S-XL	150	10 x 150



SKINGUARD 10  
**LATEX 12" AMBIDEXTEROUS GLOVE**

**FEATURES**

- Maximum comfort for operators
- Textured surface for increased grip
- Beaded cuff reduces ripping
- Cleanroom specific packaging

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
GNLN10		Latex 12" Ambidexterous Glove Bulk Packed Non-sterile	S-XL	100	10 x 100



# GLOVES SKINGUARD



## SKINGUARD 11 NITRILE 12" AMBIDEXTROUS GLOVE

### FEATURES

Textured finger tips for increased grip  
Beaded cuff reduces ripping

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
GNNW11		Nitrile 12" Ambidextrous Glove Bulk Packed Non-sterile	S-XL	100	10 x 100



SKINGUARD 12  
**NITRILE 12" AMBIDEXTROUS GLOVE**

**FEATURES**

Textured surface for increased grip  
Beaded cuff reduces ripping

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
GNNN12		Nitrile 12" Ambidextrous Glove Bulk Packed Non-sterile	S-XL	100	10 x 100



# GLOVES SKINGUARD



## SKINGUARD 13 VINYL 12" AMBIDEXTROUS GLOVE

### FEATURES

Clear  
Suitable for micro-electronics, food preparation and non-critical applications

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
GNVW13		Vinyl 12" Ambidextrous Glove Bulk Packed Non-sterile	S-XL	100	10 x 100





**CLOTHING**



# CLOTHING SUREGUARD



## SUREGUARD 1 DISPOSABLE COVERALL WITH INTEGRAL HOOD

### FEATURES

- Latex free elastic at hood, wrist and ankles
- Anti-Static
- CE Marked to PPE Category III Type 5 and 6
- Polyethylene film on outside of garment
- Excellent wearer comfort

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	DSWH04	Disposable Coverall with Integral Hood Sterile	S-XL	Each	25
DNWH04		Disposable Coverall with Integral Hood Non-Sterile	S-XL	Each	25



## SUREGUARD 2 **DISPOSABLE LABCOAT NON-STERILE**

### FEATURES

Latex free elastic at hood, wrist and ankles  
Polyethylene film on outside of garment  
Excellent wearer comfort

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
DNWH10		Disposable Labcoat Non-Sterile	S-XL	Each	25



# CLOTHING SUREGUARD



## SUREGUARD 3 DISPOSABLE COVERALL WITH INTEGRAL HOOD AND FEET

### FEATURES

- Latex free elastic at hood, wrist and ankles
- Anti-Static
- CE Marked to PPE Category III Type 5 and 6
- Polyethylene film on outside of garment
- Excellent wearer comfort

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	DSWH21	Disposable Coverall with Integral Hood and Feet Sterile	S-XL	Each	25



**FACEGUARD 1  
FACEMASK WITH TIES**



**FACEGUARD 2  
FACEMASK WITH EARLOOPS**



**FACEGUARD 3  
FACEMASK WITH HEADLOOPS**

## FACEGUARD 1, 2 AND 3 DISPOSABLE FACEMASKS

### FEATURES

One Size

Available in Sterile and Non-Sterile Forms

Comfort fit

Easy to fit with various fittings available

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
MNTW01100		Facemask with Ties Non-sterile	One Size	100	10 x 100
MNTW01020		Facemask with Ties Single Packed Non-sterile	One Size	20	50 X 20
	MSTW01020	Facemask with Ties Single Packed Sterile	One Size	20	15 x 20
MNEW01100		Facemask with Earloops Non-sterile	One Size	100	10 x 100
MNEW01020		Facemask with Earloops Single Packed Non-sterile	One Size	20	50 x 20
	MSEW01020	Facemask with Earloops Single Packed Sterile	One Size	20	25 x 20
MNHW01100		Facemask with Headloops Non-sterile	One Size	100	10 x 100
MNHW01020		Facemask with Headloops Single Packed Non-sterile	One Size	20	50 x 20
	MSHW01020	Facemask with Headloops Single Packed Sterile	One Size	20	25 x 20
MNHW04010		Pouch Facemask with Head Band Non-sterile	One Size	50	10 x 50
	MSHW04020	Pouch Facemask with Head Band Single Packed Sterile	One Size	20	25 x 20



# CLOTHING FACEGUARD



## FACEGUARD 5 AND FACEGUARD 6 BEARD SNOOD AND MOB CAPS

### FEATURES

One Size  
Comfort fit  
Easy to fit with various fittings available  
Various

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
MNWH01ZZZ		Beard Snood White Non-sterile	One size	100	5 x 100
HNWH01ZZZ		Mob Cap White Non-sterile	One size	100	10 x 100



# STATIONERY



# STATIONERY GUARDMARK



## GUARDMARK 1 CLEANROOM PEN

### FEATURES

- Chemical resistant
- IPA compatible
- Low particulate generation

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	ZSBK01012	Cleanroom Pen Black Sterile	EA	12	10 x 12
ZNBK01012		Cleanroom Pen Black Non-sterile	EA	12	10 x 12
	ZSBL01012	Cleanroom Pen Blue Sterile	EA	12	10 x 12
ZNBL01012		Cleanroom Pen Blue Non-sterile	EA	12	10 x 12





## GUARDMARK 2 CLEANROOM MARKER PEN BLACK STERILE

### FEATURES

Sterilised by gamma irradiation (25kGy dose minimum)  
Chemical resistant  
IPA compatible  
Low particulate generation

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
	ZSBK03010	Cleanroom Pen Black Sterile	EA	12	10 x 12
	ZSBL03010	Cleanroom Pen Blue Sterile	EA	12	10 x 12



# STATIONERY GUARDMARK



## GUARDMARK 3 CLEANROOM PAPER NON-STERILE

### FEATURES

- Ultra low particulate release
- Low ionic content
- Excellent with IPA resistance
- Hard wearing paper

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
ZNWH04072		Cleanroom Paper White Non-sterile	A4 - 18lbs	250	10 x 250
ZNBL04072		Cleanroom Paper Blue Non-sterile	A4 - 18lbs	250	10 x 250
ZNPI04072		Cleanroom Paper Pink Non-sterile	A4 - 18lbs	250	10 x 250
ZNGR04072		Cleanroom Paper Green Non-sterile	A4 - 18lbs	250	10 x 250



## GUARDMARK 4 CLEANROOM MUNISING PAPER

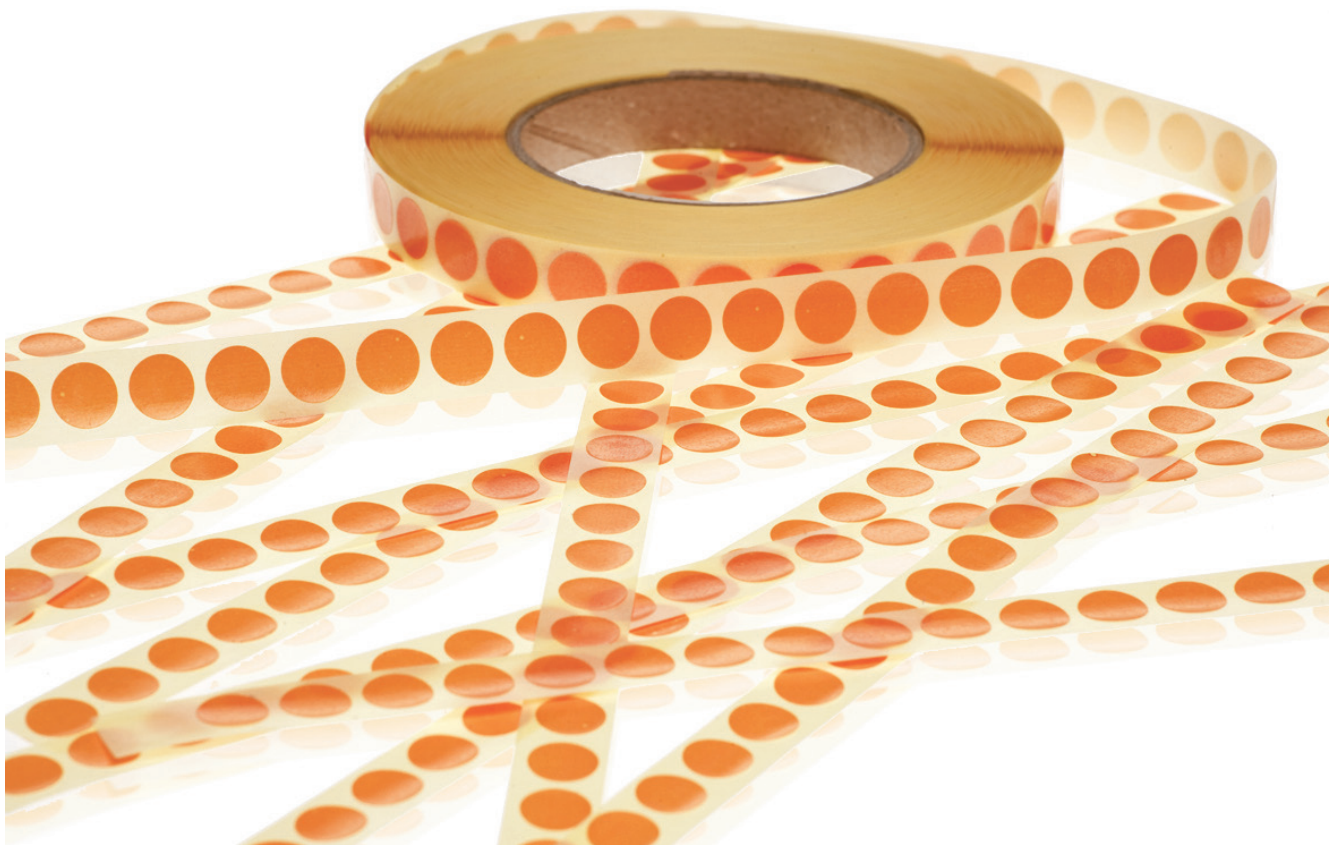
### FEATURES

Low particulate release  
Good heat stability  
ROHS Compliant

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
ZNWH04225		Cleanroom Munising Paper White Non-sterile	A4 - 22.5lb	250	10 x 250
ZNBL04225		Cleanroom Munising Paper Blue Non-sterile	A4 - 22.5lb	250	10 x 250
	ZSWH04225	Cleanroom Munising Paper White Sterile	A4 - 22.5lb	250	10 x 250
	ZSBL04225	Cleanroom Munising Paper Blue Sterile	A4 - 22.5lb	250	10 x 250



## STATIONERY



### GAMMA IRRADIATION DOTS

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Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
ZNPY01012		Micronclean Gamma Irradiation Dots 5000 dots per roll	5000 dots per roll	1	1 x 5000



# MISC PRODUCTS



# MISC PRODUCTS TUFFGUARD



## TUFFGUARD 1 AND TUFFGUARD 2 POLYTHENE OVERSHOES NON-STERILE

### FEATURES

- Lightweight
- Durable
- Cost effective
- 14" or 16" sizing

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
SNBL31014		Polythene 14" Overshoe Blue Non-sterile	14"	100	20 x 100
SNBL31016		Polythene 16" Overshoe Blue Non-sterile	16"	100	20 x 100
SNBL01016		Polythene 16" Overshoe Blue Heavy Duty Non-sterile	16"	100	10 x 100



**TUFFGUARD 3  
PVC OVERSHOES NON-STERILE**

**FEATURES**

- Durable
- Cost effective
- 14" or 16" sizing

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
SNWH81006		PVC 6"x14" Overshoe White Non-sterile	6 x 14"	500	500
SNWH83016		PVC 6"x16" Overshoe White Non-sterile	6 x 16"	500	500
SNWH82009		PVC 9"x14" Overshoe White Non-sterile	9 x 14"	500	500
SNWH81016		PVC 9"x16" Overshoe White Non-sterile	9 x 16"	500	500
SNRE81009		PVC 9"x16" Overshoe Red Non-sterile	9 x 16"	500	500





# MISC PRODUCTS GUARDTACK



## GUARDTACK PEEL OFF CONTAMINATION CONTROL MATS

### FEATURES

LDPE mats coated with water-based acrylic adhesive  
Low/Medium tack

Non Sterile Code	Sterile Code	Description	Size	Pack Qty	Case Qty
ANBL04026		Contamination Control Mats Non-sterile Blue Grey White	660mm x 1145mm (26"x45")	Each	4 Mats
ANBL04018		Contamination Control Mats Non-sterile Blue Grey White	458mm x 1145mm (18"x45")	Each	4 Mats
ANBL04336		Contamination Control Mats Non-sterile Blue Grey White	914mm x 914mm (36"x36")	Each	4 Mats
ANBL04036		Contamination Control Mats Non-sterile Blue White	914mm x 1145mm (36"x45")	Each	4 Mats
ANWH04122		Contamination Control Mats Non-sterile White	457mm x 660mm (18"x22")	Each	4 Mats
ANBL04236		Contamination Control Mats Non-sterile Blue	610mm x 914mm (24"x36")	Each	4 Mats
ANBL08026		Contamination Control Mats Non-sterile Blue Grey White	660mm x 1145mm (26"x45")	Each	8 Mats
ANBL08018		Contamination Control Mats Non-sterile Blue Grey White	458mm x 1145mm (18"x45")	Each	8 Mats
ANBL08336		Contamination Control Mats Non-sterile Blue Grey White	914mm x 914mm (36"x36")	Each	8 Mats