

**AURELIA® GLOVES**  
A SUPERMAX HEALTHCARE BRAND

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## CONTACT



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**www.aureliagloves.co.uk**



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**www.aureliagloves.ie**

## SOCIAL



● Supermax Healthcare UK & Europe



● aureliaglovesuk



● aureliaglovesuk



● aureliaglovesuk

## ABOUT US

Supermax Healthcare Limited is the European subsidiary of Supermax Corporation Berhad: a world leading manufacturer of disposable examination gloves.

Established in 1987 as a trading business specialising in the distribution of disposable gloves. By 1989, they expanded their operations by acquiring a manufacturing facility, shifting their focus towards producing premium disposable gloves.

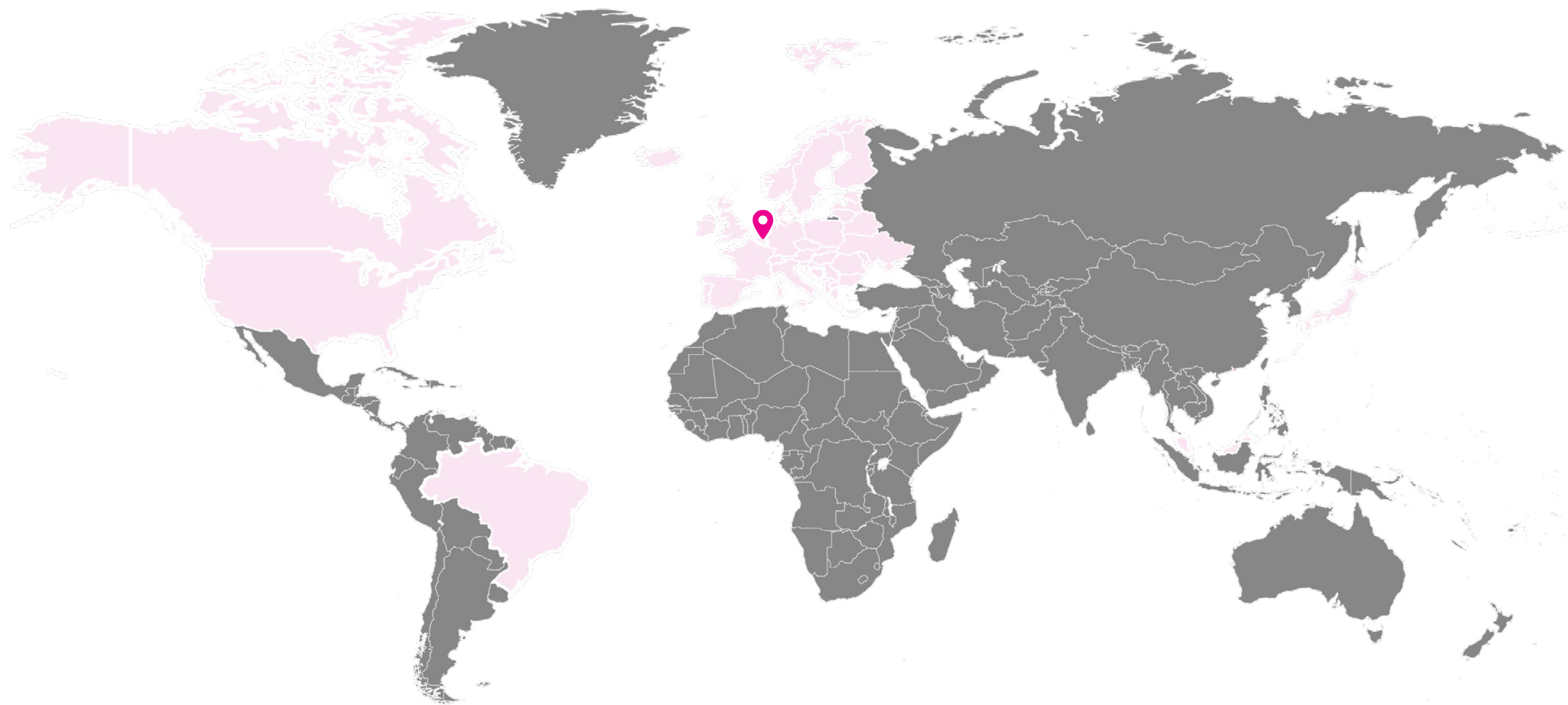
Today, Supermax Healthcare has been credited as one of the world-leading disposable glove manufacturers: manufacturing 26.3 billion gloves annually, from one of its 11 manufacturing factories based in Malaysia; distributing to over 160 countries globally.

Supermax Healthcare Group, has become, globally, one of the world's leading, and most recognised disposable glove manufacturers; fronted by one of the most recognisable disposable glove brands, **AURELIA®**.

Supermax's reputation for excellence and innovation has made it a trusted name in the industry, providing high-quality gloves that meet the stringent demands of various sectors, including healthcare, food service, and industrial applications.



# A GLOBAL STORY, A LOCAL IMPACT.



- Divisions
- Factories

Supermax Corporation Berhad	Supermax Healthcare Inc	Supermax Healthcare Ltd	Supermax Healthcare (Europe) Ltd	Supermax Healthcare Canada	Supermax Brasil Importadora S/A	Supermax Singapore	Supermax Global (HK) Ltd	Aime Supermax KK
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## OUR VALUES

At Supermax, we are committed to upholding our core values of Commitment, Accountability, Doing the Right Thing, Compassion, and Collaboration. We believe that these values are essential to providing our customers with the best possible service. We strive to be committed to providing our customers with quality products and services. We are accountable for our actions and take responsibility for our decisions. We believe in doing the right thing, even when it is difficult. We strive to be compassionate and understanding when working with our customers. We work together in collaboration to ensure that our customers receive the best results. Our core values are important to our customers because they help to ensure that our business is reliable, trustworthy, and dedicated to customer satisfaction.

## OUR SUPPORT

We pride ourselves on being a global manufacturer with over 30 years of experience in delivering high-quality products. Our commitment to excellence is reflected in the robust support we provide to our partners through all of our functional departments.

**National Sales Team**  
**In-House Marketing Team**  
**UK & European Operational Teams**  
**UK Based QA / RA Technical Support Team**

## CUSTOMER PORTAL

We are always looking for ways to enhance our customers experience. Following a review of our current processes, we took the decision to invest in a new system enabling customers to manage their account with us through our online desktop portal or app.

**Order on the go, 24/7**  
**Browse product information**  
**Access exclusive app-only deals, offers and promos**  
**Review your order history**



**Commitment**  
*We do whatever it takes*



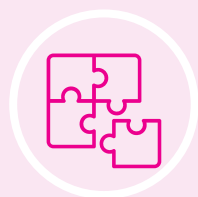
**Accountability**  
*We take ownership*



**Do the right thing**  
*Treat others with respect:  
acting with honour and integrity*



**Compassion**  
*Show you care as much about  
others, as much as you do  
yourself*



**Collaboration**  
*Working collectively to achieve  
our goals*

## SALES

### COVERAGE

Having manufactured disposable gloves for over 30 years, we are perfectly positioned as experts within the industry, and with a national sales team, we love working closely with our partners; with the simple aim of supporting and maximising their growth. Supported by an excellent customer service and operational team, we have the ability to support partners with end-user calls, sample requests, and product placement advice and recommendations.

### GROWTH

Understanding our partner's business and the way they operate, from sales and marketing to customer service and logistics helps us develop strategic and well-placed plans to develop year-on-year growth for distributors of our brand. Working closely with our in-house, best-in-class quality and regulatory team; our sales team ensures all partners are kept up-to-date with all industry changes and regulations.

### DEDICATED ACCOUNT MANAGEMENT

With dedicated internal and external account managers assigned to each partner, we provide comprehensive support through in-person and virtual meetings, ensuring personalised assistance at every level of engagement. Our commitment to service are of the highest of levels: catering to the needs of every partner, regardless of their spend, to foster strong, enduring relationships built on trust and reliability.

## MARKETING

### SUPPORT

Our UK and European Marketing team are passionate about supporting the growth of our partners and working collaboratively to find creative solutions; utilising our expert knowledge of the different marketing channels. It may come in the form of support and guidance or the development of promotional materials - we take a consultative, non-jargon approach to marketing.

### CONTENT

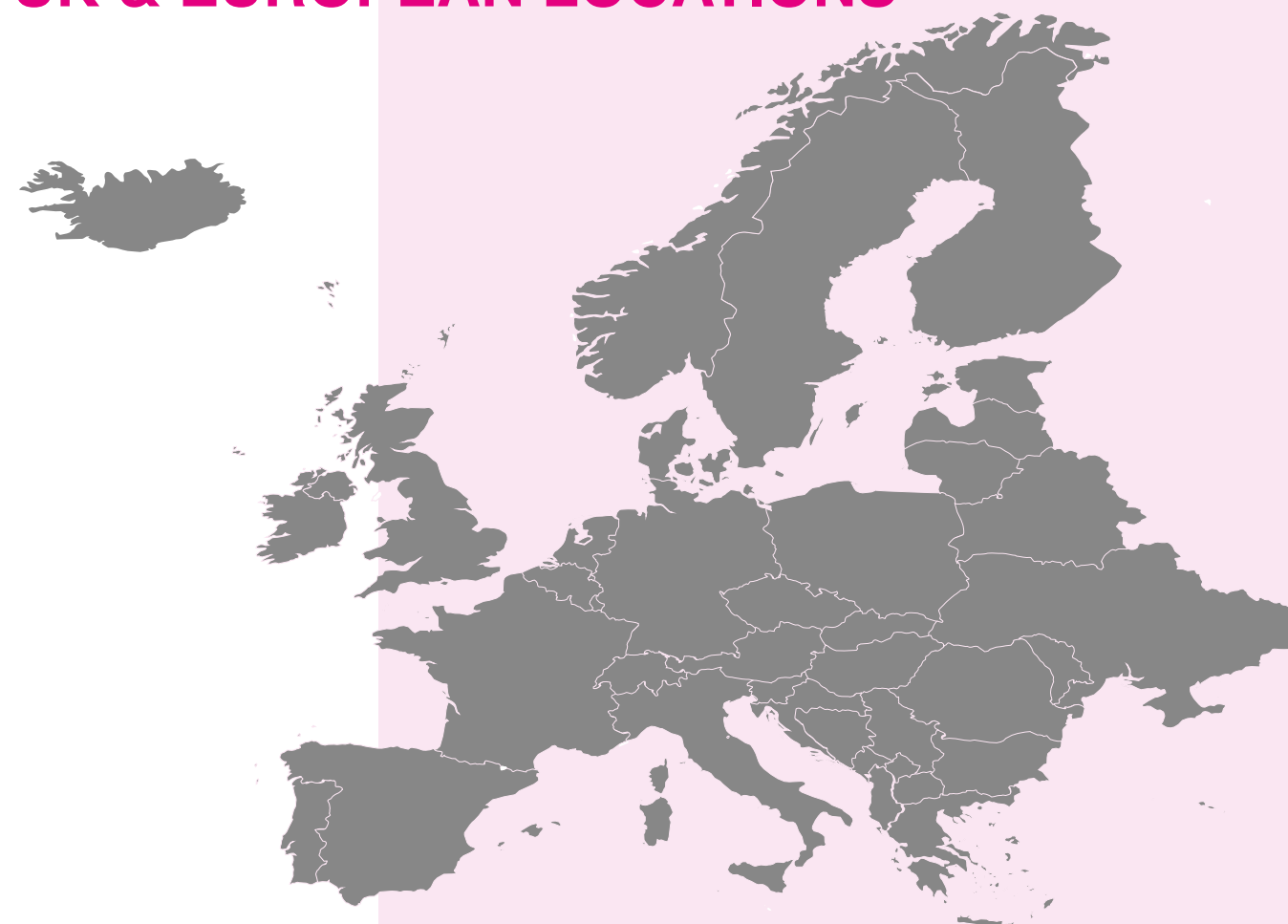
Working in partnership, we leverage our creative, design, and marketing skills with your knowledge of the sector to offer an agency-esque service. With in-house photography and content studios; we create bespoke partner content with your branding, logos, and contact information. Created to the highest of standards, we aim to develop our content to maximise our partner's exposure as an Aurelia Gloves distributor.

### DESIGN

From bespoke email campaign content to keyword and optimisation of imagery that is specifically designed and sized uniquely for our partners. We love nothing more than story-boarding and developing strategic creative solutions; all aimed at our mission of becoming the global brand of choice amongst all users of disposable gloves.



## UK & EUROPEAN LOCATIONS



**Peterborough, UK, HQ** **Cork, Ireland** **Roosendaal, Netherlands**

## MANUFACTURING & SUPPLY CHAIN

### R & D

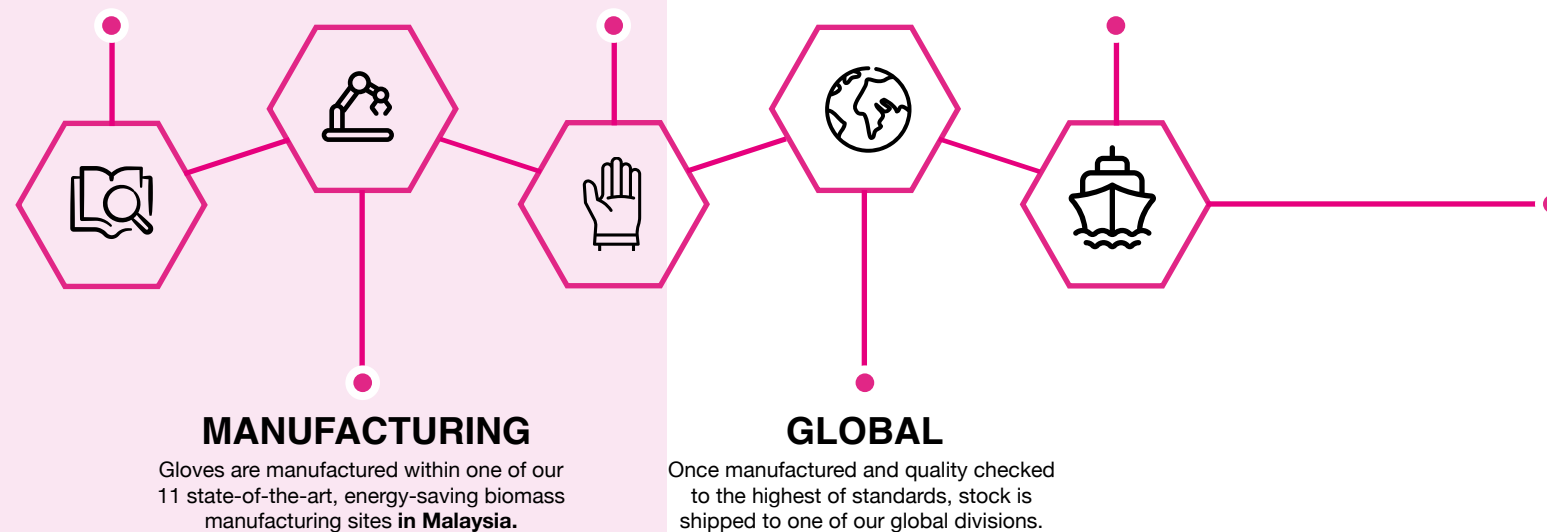
Continual investment within our world leading R&D centres allows us to push the boundaries what a disposable glove can achieve.

### 26.3 BILLION

We currently have the capacity to manufacture 26.3 billion pieces annually. Pre-pandemic, representing approximately 13% of global supply.

### SHIPPING

Leveraging our global supply chain partner networks, average times on the water vary between 45-60 days, dependent on port location.



## DELIVERY & LEAD TIMES

	MOV	Dispatch	Lead Times
UK	£500	Peterborough, UK	1 - 2 Days
Northern Ireland	£650	Cork, Ireland	1 - 2 Days
Southern Ireland	€700	Cork, Ireland	1 - 2 Days
Mainland Europe	1 Pallet	Roosendaal, NL	Please Contact





AURELIA®																
Glove Material	THICKNESS								NITRILE	DEXTERITY						
Product Code	9788	9789A	7399	9689	6388	9389	9289	9899A	9889/9889A	9277	7888	9239	9293	9377A/9377B	9288	
Weight (±0.2g)	8.4g	7.5g	5.5g	5.5g	5.7g	5.0g	3.8g	3.6g	3.6g	3.6g	3.4g	3.4g	3.0g	3.0g	3.0g	
Thickness	7.0 mil	6.0 mil	5.0 mil	5.0 mil	4.5 mil	4.5 mil	3.5 mil	3.2 mil	3.2 mil	3.2mil	2.5 mil	2.5 mil	2.2 mil	2.2 mil	2.2 mil	
Texture	Diamond	Diamond	Micro	Finger	Micro	Micro	Finger	Finger	Finger	Finger	Finger	Finger	Finger	Finger	Finger	
Finger Thickness (min)	0.25 mm	0.20 mm	0.13 mm	0.13 mm	0.13 mm	0.12 mm	0.12 mm	0.10 mm	0.10 mm	0.10 mm	0.10 mm	0.10 mm	0.09 mm	0.09 mm	0.09 mm	
Palm Thickness (min)	0.20 mm	0.17 mm	0.11 mm	0.10 mm	0.10 mm	0.09 mm	0.06 mm	0.06 mm	0.06 mm	0.06 mm	0.05 mm	0.05 mm	0.05 mm	0.05 mm	0.05 mm	
Length (min)	240 mm	240 mm	240 mm	240 mm	290 mm	240 mm	240 mm	240 mm	240 mm	240 mm	240 mm	240 mm	240 mm	240 mm	240 mm	
Size Range	M L *XL *XXL	M L XL XXL	S M L XL XXL	S M L XL	S M L XL	XS S M L XL XXL	XS S M L XL	XS S M L XL	XS S M L XL	XS S M L XL	XS S M L XL	XS S M L XL	S M L XL	XS S M L XL	XS S M L *XL	
EN 374-5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
EN 374-1	Type B	Type B	Type B	Type B	Type B	Type B	Type B	Type B	Type B	Type B	Type C	Type C	Type B	Type B	Type B	
Force at Break (unaged)	9N	9N	6N	9N	6N	6N	6N	6N	6N	6N	6N	6N	6N	6N	6N	
Boxes per Case	10 x 100 *10 x 90	10 x 50	10 x 100	10 x 100	10 x 100	10 x 100	10 x 100	10 x 100	10 x 200/ 10 x 100	10 x 100	10 x 200	10 x 200	10 x 200	10 x 200/ 10 X 100	10 x 300 *10 x 270	
Sectors	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	

EN 455

**Parts 1, 2, 3 & 4:** These standards ensure that medical gloves provide an effective barrier of protection against biological and chemical hazards while maintaining comfort and dexterity. All our nitrile range conforms to all 4 parts.

PPE REGULATION

**CATEGORY III:** PPE is categorised into three risk categories based on the level of risk the equipment protects against. All of our nitrile products conform to CAT III: The highest level of risks. Aurelia Zero conforms to CAT I

MDR

**CLASS I:** Medical Devices is categorised into four risk categories based on the level of risk the equipment protects against. Our nitrile products conform to CLASS I: The lowest-risk category and typically involves non-invasive devices.

CHEMOTHERAPY TESTED

All of our nitrile products are suitable for use with chemotherapy and cytotoxic applications. They all meet the standard practice for assessment of resistance of medical gloves to permeation by chemotherapy drugs.

FOOD CONTACT APPROVED

**BS EN 1186** is a comprehensive standard that provides guidelines for testing materials and articles intended to come into contact with foodstuffs, ensuring their safety and suitability. All our nitrile products are food contact approved.

AQL

**AQL** is a statistical sampling method used to determine the quality and consistency of a batch of products. Only 1.5% of the gloves in a batch can be defective for the batch to be considered acceptable.

NITRILE		LATEX		VINYL		INDUSTRIAL	
AURELIA®	REFRESH	VIBRANT		DELIGHT CLEAR PF	DELIGHT BLUE PF	DELIGHT CLEAR PD	DELIGHT BLUE PD
							
Glove Material	LATEX			VINYL			
Product Code	9922	9822		3822	3899	3882	3889
Weight	7.2g	5.7g		4.5g	4.5g	4.5g	4.5g
Texture	Honeycomb	Micro		Smooth	Smooth	Smooth	Smooth
Finger Thickness (min)	0.15 mm	0.13 mm		0.07 mm	0.07 mm	0.07 mm	0.07 mm
Palm Thickness (min)	0.12 mm	0.10 mm		0.05 mm	0.05 mm	0.05 mm	0.05 mm
Length (min)	240 mm	240 mm		240 mm	240 mm	240 mm	240 mm
Size Range	XS S M L XL	XS S M L XL		S M L XL	S M L XL	S M L XL	S M L XL
Medical Device Regulation 2017/745	Class I	Class I		✓	X	X	X
PPE Regulation EU2016/425	Cat III	Cat III		Cat III	Cat III	Cat III	Cat III
EN 374-5	✓	✓		X	X	X	X
EN 374-1	Type C	Type C		Type C	Type C	Type C	Type C
EN 455 Parts 1,2,3,4	✓	✓		✓	X	X	X
Force at Break (unaged)	6N	6N		3.6N	3.6N	3.6N	3.6N
AQL	1.5	1.5		1.5	1.5	1.5	1.5
Chemotherapy Tested	X	X		X	X	X	X
Food Approved	✓	✓		✓	✓	✓	✓
Boxes per Case	10 x 100	10 x 100		10 x 100	10 x 100	10 x 100	10 x 100
Sectors							

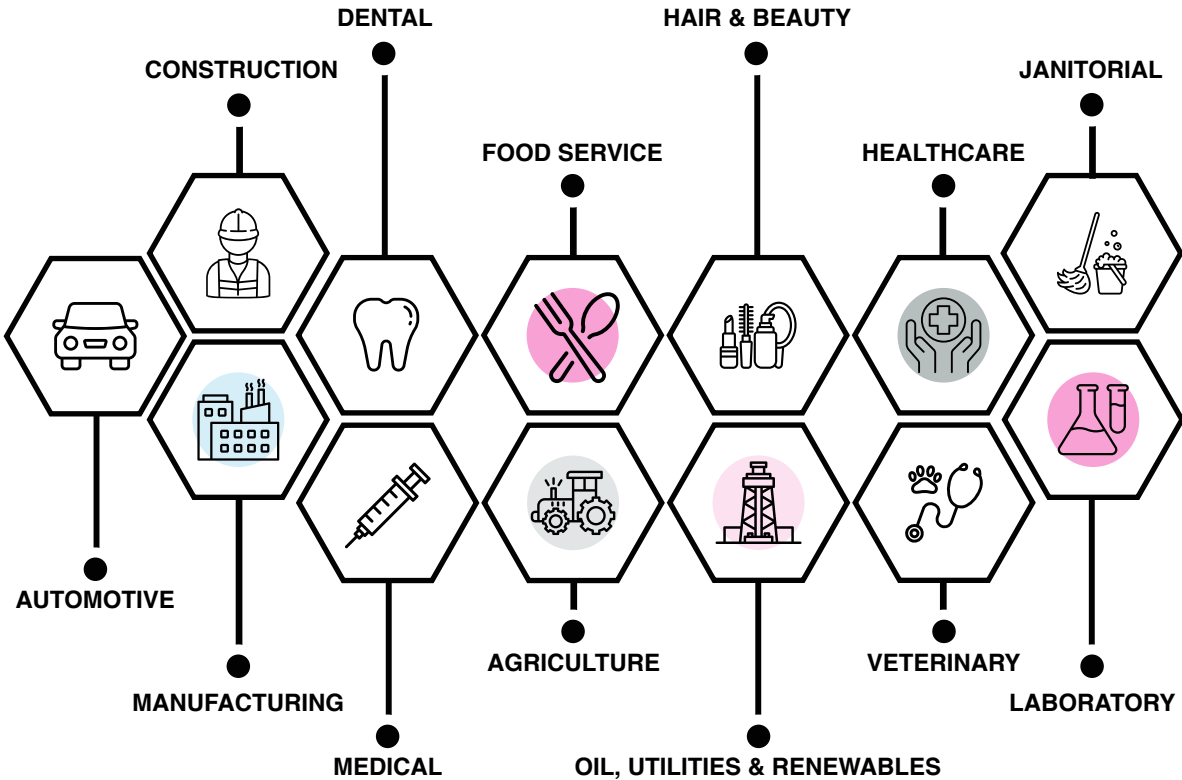


## THE AURELIA® APPROACH

We pride ourselves on offering a comprehensive range of gloves designed to meet the diverse needs of various industries. With a selection of 17 nitrile gloves available in different weights, thickness's, and colours, alongside our robust offerings of 2 latex and 4 vinyl options, we like to think we have a glove for every sector and application. Whether it's healthcare, food service, industrial work, or any other field requiring reliable hand protection, our extensive product line-up ensures that we can provide the perfect glove solution to meet your specific requirements.

To further support our partners, we offer detailed glove audits to ensure the correct gloves are being used for each specific task. Our team of hand-protection experts will work with you to assess your current usage and recommend the best options to enhance safety, compliance, and efficiency in your operations. Through these audits, we help ensure that your team is equipped with the optimal gloves for their needs, providing peace of mind and enhancing overall workplace safety.

## SECTOR RECOMMENDATIONS





# AURELIA® DISPOSABLES

As a world leader in disposable glove manufacturing, we understand the importance of quality, durability, and comfort in demanding environments. We have a comprehensive offering of nitrile, latex and vinyl disposable gloves that are designed to meet the diverse needs of multiple industries.

## AURELIA® VINYL

### Cost-Effective

Despite being budget-friendly, vinyl gloves provide adequate protection for low-risk tasks and are widely used in food service, cleaning, and other light-duty applications. This affordability ensures that safety and hygiene standards can be maintained.

### Smooth Texture

Vinyl gloves are known for their smooth texture and comfortable fit. While they may not provide the same level of elasticity as latex or nitrile gloves, they still offer a good fit.

### Latex Free

Vinyl gloves are made from synthetic PVC material, making them completely latex-free. Vinyl gloves offer a safe alternative without compromising on basic protective qualities. These properties make them suitable for use in some healthcare settings, food preparation, and other environments.

## AURELIA® LATEX

### Comfort and Fit

Latex gloves are renowned for their natural comfort and fit, closely mimicking the feel of a second skin. The natural elasticity of latex allows the gloves to conform snugly to the hand, providing a comfortable and secure fit. Their ability to stretch and flex without compromising strength ensures that users can maintain comfort and dexterity.

### High Sensitivity and Dexterity

Latex gloves offer superior sensitivity and dexterity, making them ideal for tasks that demand precision and fine motor skills. The thin yet durable material provides excellent tactile feedback, allowing users to feel and manipulate objects with high accuracy.

### Sustainable

Made from natural rubber derived from the sap of rubber trees, latex gloves decompose more quickly than synthetic alternatives, reducing their environmental impact.



## AURELIA® NITRILE

### Chemical Resistance

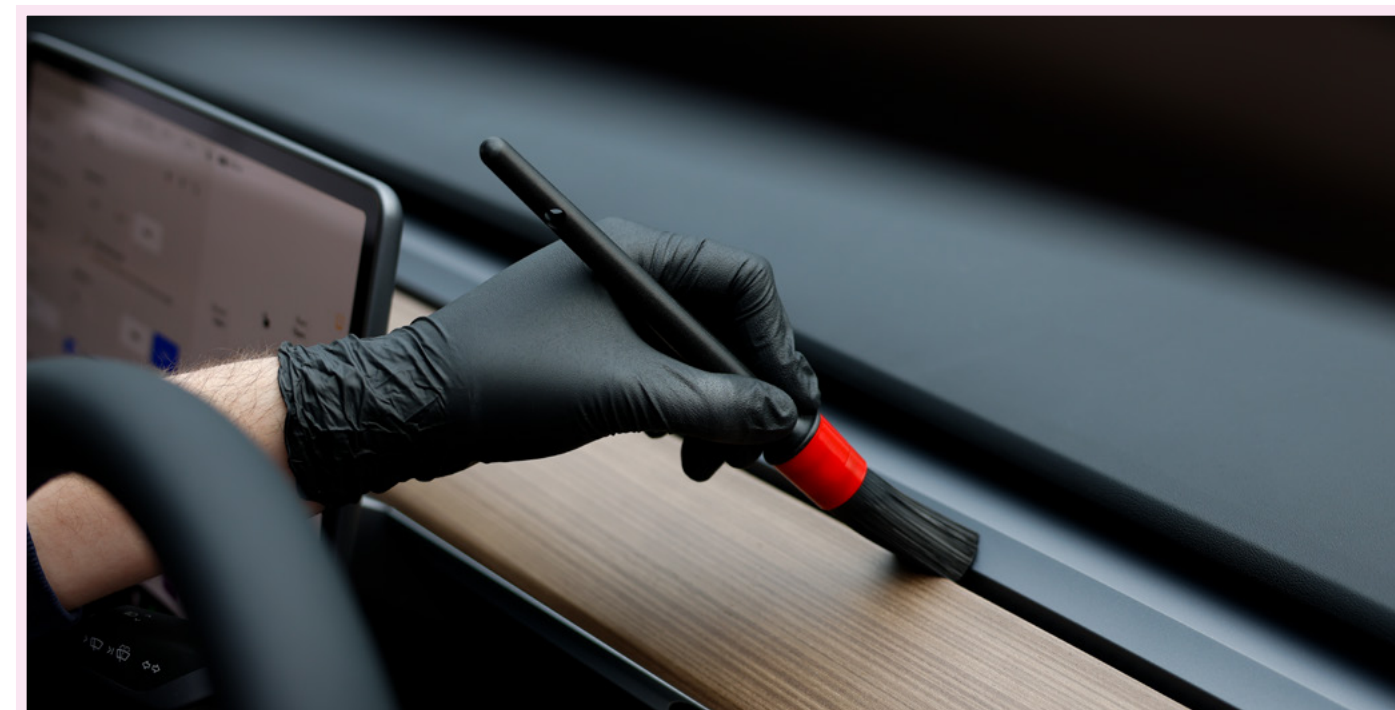
Nitrile gloves offer superior protection against a wide range of chemicals, including acids, alkalis, and oils, making them ideal for environments where exposure to hazardous substances is common. Their chemical resistance is a result of the nitrile material's robust composition, which prevents the penetration and degradation.

### Tear Resistance

Highly resistant to tears, punctures, and abrasions, nitrile gloves provide robust protection in demanding conditions, ensuring longevity and reliability. This exceptional puncture resistance makes nitrile gloves an ideal choice for environments where sharp objects and rough materials are used.

### Comfort and Flexibility

The improved elasticity ensures that the gloves conform closely to the natural shape of the hand, providing a second-skin feel that enhances tactile sensitivity. This is particularly important in fields such as healthcare, dentistry, and laboratory work, where precision and control are paramount.

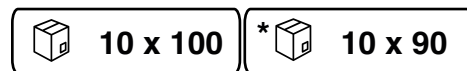
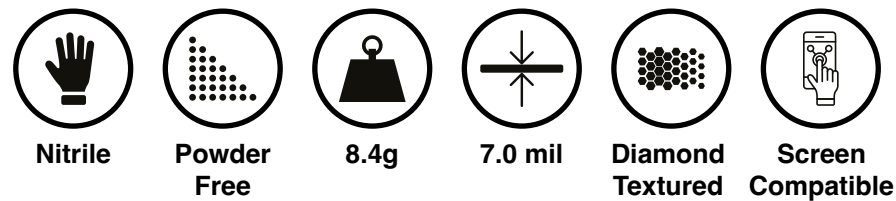






## AURELIA® IGNITE

Heavy Duty Diamond Textured Orange Nitrile Disposable Gloves



M	L	*XL	*XXL
97887	97888	97889	97880



### Features and Benefits

**High-Vis Orange:** Featuring a bright, high-visibility colour for enhanced safety and visibility in low-light conditions, making it ideal for a range of industrial and automotive environments.

**Heavy Duty 8.4g:** The strongest and heaviest weighted disposable glove in our range, designed to withstand the toughest working conditions.

**Diamond Textured:** Engineered with a diamond textured grip for enhanced gripping and control, providing excellent performance in wet and oily conditions.



### Single Wall Thickness

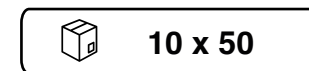
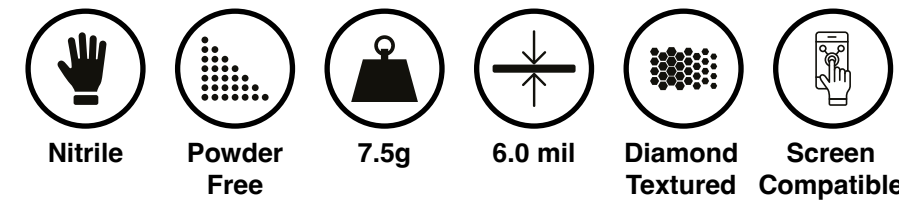


- ① min. 0.25 mm
- ② min. 0.20 mm
- ③ min. 0.09 mm



## AURELIA® BOLD MAX

Heavy Duty Diamond Textured Black Nitrile Disposable Gloves



M	L	XL	XXL
9789A7	9789A8	9789A9	9789A0



### Features and Benefits

**Heavy Duty 7.5g:** The second heaviest nitrile disposable glove in our range that thrives in demanding and tough environments.

**50 Gloves Per Box:** Our heavy duty cost-efficient offering, designed for convenient storage and packing.

**Diamond Textured:** Engineered with a diamond textured grip for enhanced gripping and control, providing excellent performance in wet and oily conditions.



### Single Wall Thickness



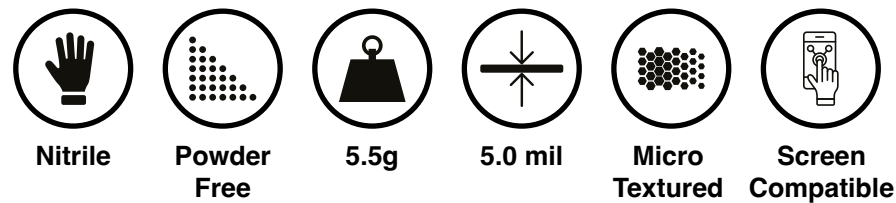
- ① min. 0.20 mm
- ② min. 0.17 mm
- ③ min. 0.09 mm






## AURELIA® BOLD

Heavy Duty Micro Textured Black Nitrile Disposable Gloves



 10 x 100

S	M	L	XL	XXL
73996	73997	73998	73999	73990



### Features and Benefits

**Premium Black Nitrile:** The demand for black nitrile gloves is at an all-time high, driven by increasing consumer and industry popularity.

**Rigorous Performance:** Designed to withstand demanding conditions, offering superior durability and protection for intense applications.

**Micro-Textured:** Designed for enhanced grip and control, providing excellent tactile sensitivity and precision for a variety of tasks across multiple industries.



### Single Wall Thickness




- ① min. 0.13 mm
- ② min. 0.11 mm
- ③ min. 0.08 mm



## AURELIA® ROBUST 9.0

Heavy Duty 9 Newton Finger Textured Blue Nitrile Disposable Gloves



 10 x 100

S	M	L	XL
96896	96897	96898	96899



### Features and Benefits

**Premium Blue Nitrile:** The strongest blue nitrile glove in our range, it carries the industry known, and popular Robust name.

**9 Newton Tensile Strength:** Designed to provide enhanced durability, puncture resistance, and comfort, offering superior strength over the industry standard 6 newton glove.

**Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.



### Single Wall Thickness



- ① min. 0.13 mm
- ② min. 0.10 mm
- ③ min. 0.08 mm





# AURELIA® ROBUST PLUS

Micro Textured Blue Nitrile Disposable Gloves with an Extended Cuff

Nitrile

Powder Free

5.7g

4.5 mil

Micro Textured

Screen Compatible

10 x 100

S	M	L	XL
63886	63887	63888	63889



MD

CE

AQL 1.5

VIRUS

KPT

LATEX

## Features and Benefits

- Extended Cuff:** Designed with an extended cuff (290mm) for added wrist protection, ensuring a secure fit and enhanced coverage.
- Micro-Textured:** Designed for enhanced grip and control, providing excellent tactile sensitivity and precision for a variety of tasks across multiple industries.
- Added Splash Protection:** The additional extension of the cuff ensures safety and compliance in environments where spills are a concern.



## Single Wall Thickness



- 1 min. 0.13 mm
- 2 min. 0.10 mm
- 3 min. 0.07 mm



# AURELIA® ROBUST

Heavy Duty Micro Textured Blue Nitrile Disposable Gloves

Nitrile

Powder Free

5.0g

4.5 mil

Micro Textured

Screen Compatible

10 x 100

XS	S	M	L	XL	XXL
93895	93896	93897	93898	93899	93890



MD

CE

AQL 1.5

VIRUS

KPT

LATEX

## Features and Benefits

- Industry Favourite:** Trusted for reliability and performance, widely known and used across various sectors.
- Full Size Range:** Available in a variety of sizes to ensure a proper fit for all users, enhancing comfort and effectiveness.
- Micro-Textured:** Designed for enhanced grip and control, providing excellent tactile sensitivity and precision for a variety of tasks across multiple industries.



## Single Wall Thickness



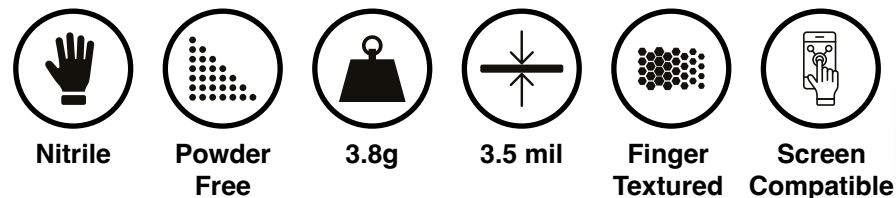
- 1 min. 0.12 mm
- 2 min. 0.09 mm
- 3 min. 0.05 mm






## AURELIA® QUEST

Finger Textured White Nitrile Disposable Gloves - Class I Medical Device



 10 x 100

XS	S	M	L	XL
92895	92896	92897	92898	92899



### Features and Benefits

**All Rounder:** Versatile and reliable, suitable for a wide range of tasks and environments, offering balanced protection and comfort.

**Instrument Handling:** Provides a secure grip and excellent tactile sensitivity, ensuring precision and control with tools.

**Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.



### Single Wall Thickness

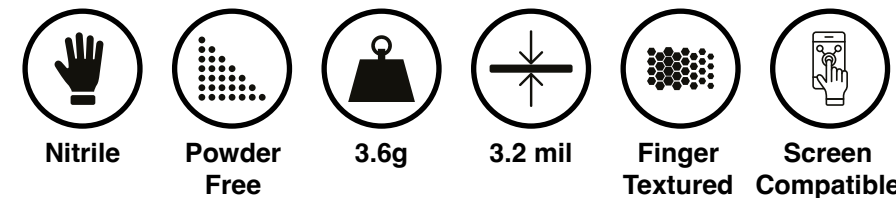



- ① min. 0.12 mm
- ② min. 0.06 mm
- ③ min. 0.05 mm



## AURELIA® ABSOLUTE 100

Finger Textured Black Nitrile Disposable Gloves - Class I Medical Device



 10 x 100

XS	S	M	L	XL
9899A5	9899A6	9899A7	9899A8	9899A9



### Features and Benefits

**All Rounder:** Versatile and reliable, suitable for a wide range of tasks and environments, offering balanced protection and comfort.

**Dexterity:** Enhanced precision and control for intricate tasks, ensuring optimal performance in various sectors.

**Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.



### Single Wall Thickness



- ① min. 0.10 mm
- ② min. 0.06 mm
- ③ min. 0.05 mm





# AURELIA® TRANSFORM 100

Finger Textured Ice Blue Nitrile Disposable Gloves - Class I Medical Device



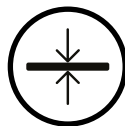
Nitrile



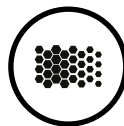
PF



3.6g



3.2 mil



Finger  
Textured



Screen  
Compatible



10 x 100

XS

S

M

L

XL

9889A5 9889A6 9889A7 9889A8 9889A9



0598

AQL



1.5

BS EN ISO 374-5: 2016



VIRUS

BS EN ISO 374-1: 2016/Type B



JKT



## Features and Benefits

**All Rounder:** Versatile and reliable, suitable for a wide range of tasks and environments, offering balanced protection and comfort.

**Instrument Handling:** Provides a secure grip and excellent tactile sensitivity, ensuring precision and control with tools.

**Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.



## Single Wall Thickness



- ① min. 0.10 mm
- ② min. 0.06 mm
- ③ min. 0.05 mm



# AURELIA® TRANSFORM

Finger Textured Ice Blue Nitrile Disposable Gloves - Class I Medical Device



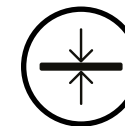
Nitrile



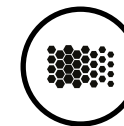
Powder  
Free



3.6g



3.2 mil



Finger  
Textured



Screen  
Compatible



10 x 200

XS

S

M

L

XL

98895 98896 98897 98898 98899



0598

AQL



1.5

BS EN ISO 374-5: 2016



VIRUS

BS EN ISO 374-1: 2016/Type B



JKT



## Features and Benefits

**Dexterity:** Enhanced precision and control for intricate tasks, ensuring optimal performance in various sectors..

**200 Glove Per Box:** Packaged to maximise storage facilities, cost-effectiveness and efficiency, ensuring ample supply for busy high use settings

**Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.



## Single Wall Thickness



- ① min. 0.10 mm
- ② min. 0.06 mm
- ③ min. 0.05 mm





# AURELIA® ZERO

Finger Textured Accelerator Free Ice Blue Nitrile Disposable Gloves - Class I Medical Device

Nitrile

Powder Free

3.6g

3.2 mil

Finger Textured

Screen Compatible

10 x 200

XS	S	M	L	XL
92775	92776	92777	92778	92779

MD

CE

AQL 1.5

LATEX



## Features and Benefits

- Accelerator Free:** Minimises the risk of allergic reactions and skin irritation, enhancing safety and comfort for users.
- 200 Glove per Box:** Packaged to maximise storage facilities, cost-effectiveness and efficiency, ensuring ample supply for busy high use settings.
- Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.



## Single Wall Thickness



- 1 min. 0.10 mm
- 2 min. 0.06 mm
- 3 min. 0.05 mm



# AURELIA® BLUSH

Finger Textured Pink Nitrile Disposable Gloves - Class I Medical Device

Nitrile

Powder Free

3.4g

2.5 mil

Finger Textured

Screen Compatible

10 x 200

XS	S	M	L	XL
78885	78886	78887	78888	78889

MD

CE

AQL 1.5

BS EN ISO 374-5:2016

BS EN ISO 374-1:2016/Type C

VIRUS

LATEX



## Features and Benefits

- Bright Pink:** A popular and in-demand colour, offering high visibility and a vibrant look while maintaining exceptional performance and protection.
- Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.
- 200 Glove Per Box:** Packaged to maximise storage facilities, cost-effectiveness and efficiency, ensuring ample supply for busy high use settings



## Single Wall Thickness



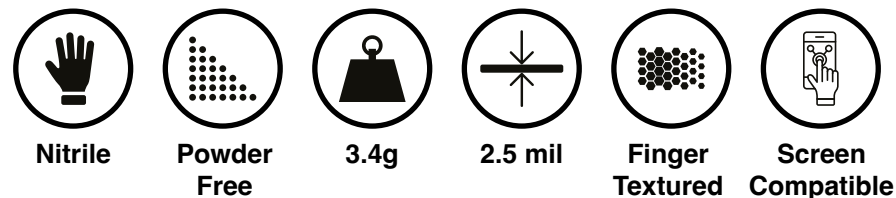
- 1 min. 0.10 mm
- 2 min. 0.05 mm
- 3 min. 0.05 mm






## AURELIA® PERFORM

Finger Textured Teal Green Nitrile Disposable Gloves - Class I Medical Device



 10 x 200

XS	S	M	L	XL
92395	92396	92397	92398	92399



### Features and Benefits

**Teal Green:** Popular in the medical and dental markets for its distinctive colour, which aids in easy identification and enhances visibility during procedures.

**Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.

**200 Glove per Box:** Packaged to maximise storage facilities, cost-effectiveness and efficiency, ensuring ample supply for busy high use settings.



### Single Wall Thickness

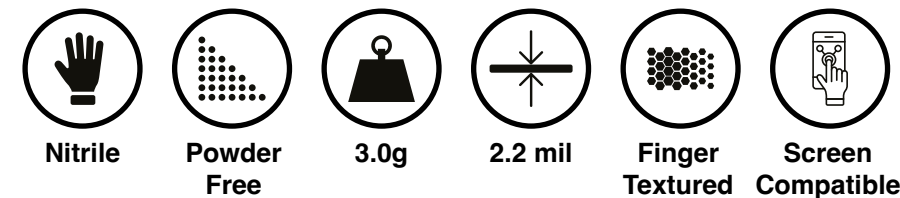



- ① min. 0.10 mm
- ② min. 0.05 mm
- ③ min. 0.05 mm



## AURELIA® QUEST 2.2

Finger Textured White Nitrile Disposable Gloves - Class I Medical Device



 10 x 200

S	M	L	XL
92936	92937	92938	92939



### Features and Benefits

**Lightweight 3g:** Designed for comfort and dexterity without compromising on strength, these gloves are ideal for tasks requiring precision and agility..

**Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.

**200 Glove per Box:** Packaged to maximise storage facilities, cost-effectiveness and efficiency, ensuring ample supply for busy high use settings.



### Single Wall Thickness



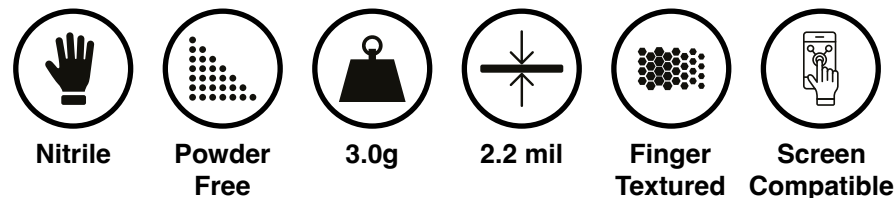
- ① min. 0.09 mm
- ② min. 0.05 mm
- ③ min. 0.05 mm





## AURELIA® SONIC 100

Finger Textured Cobalt Blue Nitrile Disposable Gloves - Class I Medical Device



 10 x 100

XS	S	M	L	XL
9377B5	9377B6	9377B7	9377B8	9377B9



### Features and Benefits

**Lightweight 3g:** Designed for comfort and dexterity without compromising on strength, these gloves are ideal for tasks requiring precision and agility.

**Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.

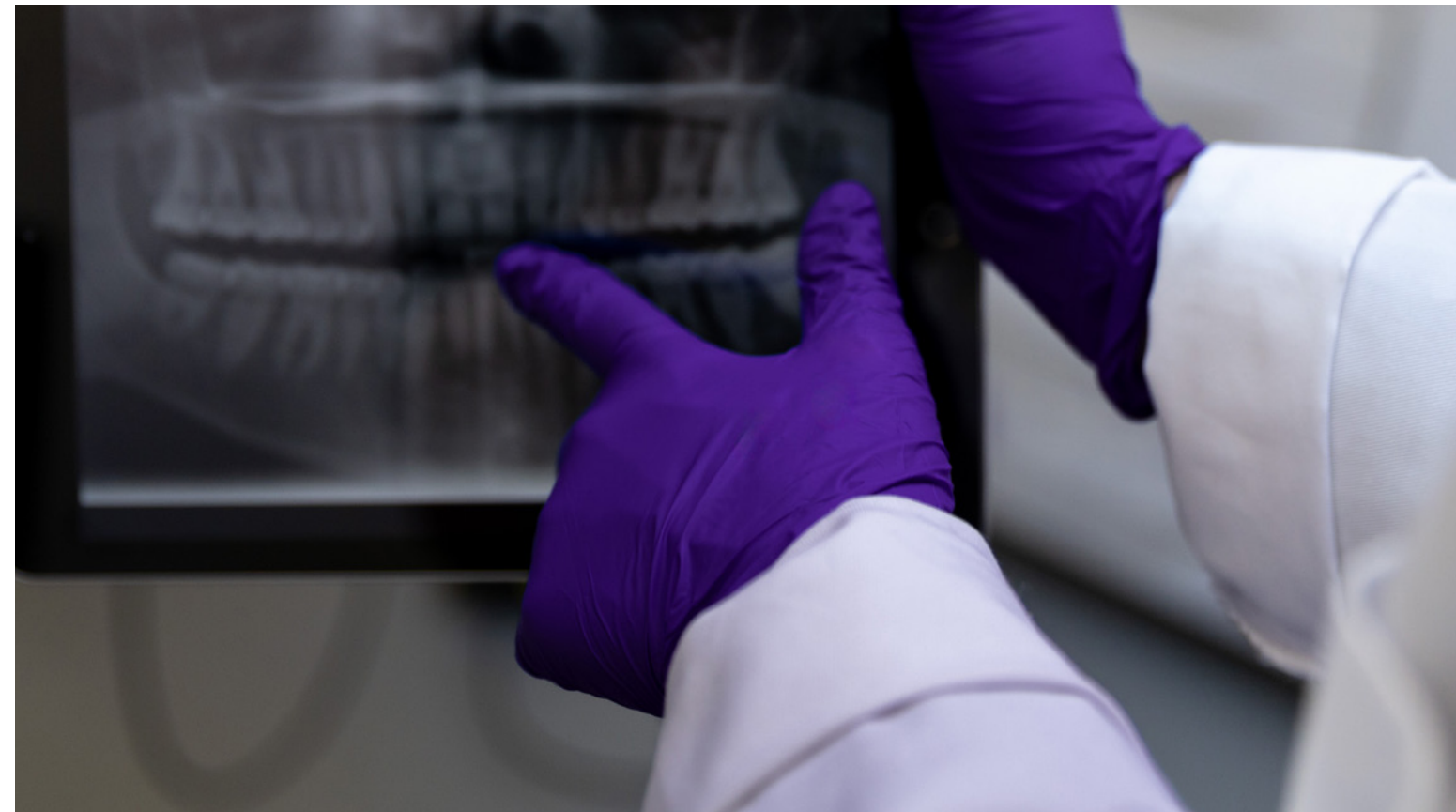
**Increased Dexterity:** Enhanced precision and control for intricate tasks, ensuring optimal performance in a variety of sectors.



### Single Wall Thickness

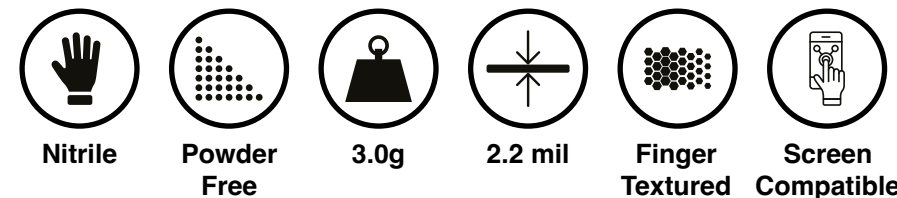


- ① min. 0.09 mm
- ② min. 0.05 mm
- ③ min. 0.05 mm



## AURELIA® SONIC 200

Finger Textured Cobalt Blue Nitrile Disposable Gloves - Class I Medical Device



 10 x 200

XS	S	M	L	XL
9377A5	9377A6	9377A7	9377A8	9377A9



### Features and Benefits

**Latex Free:** Contains no natural latex rubber; making it perfect for a variety of medical environments.

**Screen Compatible:** Products are screen compatible with tablets and mobile devices - if contaminated; please clean screens after use.

**200 Glove per Box:** Packaged to maximise storage facilities, cost-effectiveness and efficiency, ensuring ample supply for busy high use settings.



### Single Wall Thickness



- ① min. 0.09 mm
- ② min. 0.05 mm
- ③ min. 0.05 mm



## GLOVE & HAND SAFETY

With over 30 years of experience in glove manufacturing, our passion for hand protection and hygiene remains at the core of what we do. We understand that maintaining effective hand safety requires diligent practices, including the regular replacement and changing of gloves. Proper glove management ensures continued protection, minimises the risk of contamination, and upholds high standards of hygiene. Please follow the below for glove best practice.



### Identify

Choose gloves that are suitable for the task



### Size

Choose the correct size gloves



### Inspect

Check for any tears or defects before use



### Hygiene

Wash and dry hands thoroughly



### Don

Ensure gloves cover the wrist, adjust for a snug fit



### Instructions

Use gloves only for their intended purpose



### Change

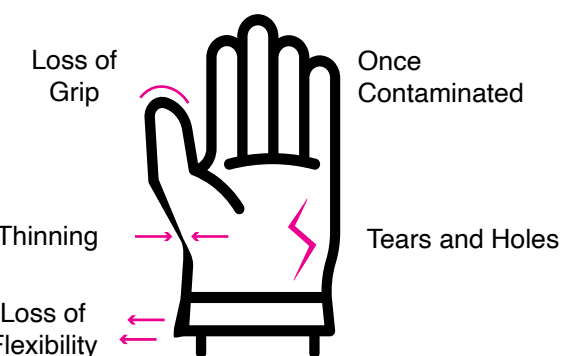
Between tasks or when contaminated



### Single-Use

Please use once only

## WHEN TO REPLACE YOUR GLOVES



Incorporate regular glove inspections



### Removal

Grip the cuff

Pull inside out, keeping contaminants concealed



### Disposal

Please dispose in-line with your current disposal policy



### Storage

Store in a cool, dry place away from direct sunlight

## AURELIA® AMAZING

Finger Textured Ice Blue Nitrile Disposable Gloves - Class I Medical Device



Nitrile



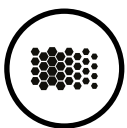
Powder Free



3.0g



2.2 mil



Finger Textured



Screen Compatible



10 x 300



\*10 x 270

XS

S

M

L

\*XL

92885

92886

92887

92888

92889



0598

AQL



BS EN ISO 374-5: 2016



VIRUS

BS EN ISO 374-1: 2016/Type B



JKT



i



LATEX



### Features and Benefits

**Lightweight 3g:** Designed for comfort and dexterity without compromising on strength, these gloves are ideal for tasks requiring precision and agility.

**Finger-Textured:** Featuring a textured finish on the fingers only for improved grip, dexterity, tactile sensitivity.

**300 Glove Per Box:** Providing an increased quantity per box for optimal efficiency and prolonged use, perfect for environments requiring frequent glove changes.



### Single Wall Thickness



① min. 0.09 mm

② min. 0.05 mm

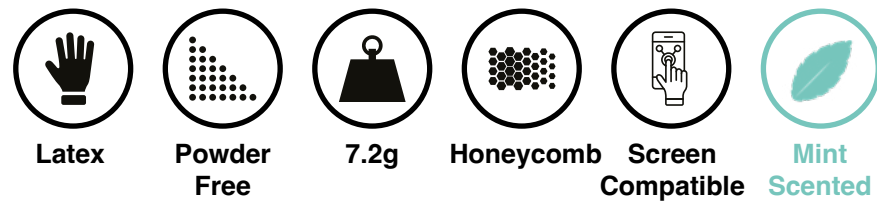
③ min. 0.05 mm






## AURELIA® REFRESH

Honeycomb Textured Polymer Coated Mint Scented Latex Disposable Gloves



 10 x 100

XS	S	M	L	XL
99225	99226	99227	99228	99229



### Features and Benefits

**Mint-Scented:** Provides a mint scented ingredient that enhances comfort and freshness, reducing odour and improving the overall user experience.

**Green:** Popular in the medical and dental markets for its distinctive colour, which aids in easy identification and enhances visibility during procedures.

**Honeycomb-Textured:** Engineered with a unique diamond texture for superior grip and control, providing excellent performance in wet and oily conditions.



### Single Wall Thickness




- ① min. 0.15 mm
- ② min. 0.12 mm
- ③ min. 0.06 mm



## AURELIA® VIBRANT

Micro Textured Chlorinated Natural Latex Disposable Gloves



 10 x 100

XS	S	M	L	XL
98225	98226	98227	98228	98229



### Features and Benefits

**Chlorinated:** Enhanced for a smoother, easier fit and improved resistance to tears, offering added durability and comfort.

**Natural Latex:** Offers exceptional elasticity and comfort, derived from natural rubber for a snug fit and reliable performance.

**Micro-Textured:** Designed for enhanced grip and control, providing excellent tactile sensitivity and precision for a variety of tasks across multiple industries.



### Single Wall Thickness



- ① min. 0.13 mm
- ② min. 0.10 mm
- ③ min. 0.07 mm






## AURELIA® DELIGHT BLUE PF

Powder Free Blue Vinyl Disposable Gloves



 10 x 100

S	M	L	XL
38996	38997	38998	38999



### Features and Benefits

**Bright Blue:** Ideal for food safety and preparation, the distinct colour helps easily identify contaminants and enhances visibility during handling.

**Food Contact Approved:** Meets safety standards for direct food contact, ensuring hygienic handling and preventing contamination in food preparation environments.

**Smooth-Textured:** Ensures a comfortable fit and effortless handling, offering a sleek surface for easy grip and reduced friction.



### Single Wall Thickness

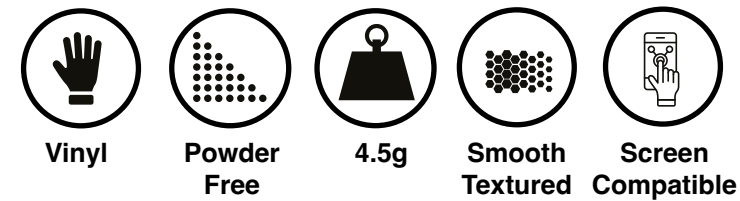



- ① min. 0.07 mm
- ② min. 0.05 mm
- ③ min. 0.03 mm



## AURELIA® DELIGHT CLEAR PF

Powder Free Clear Vinyl Disposable Gloves



 10 x 100

S	M	L	XL
38226	38227	38228	38229



### Features and Benefits

**Powder Free:** Eliminates the risk of powder-related irritation and contamination, providing a clean and comfortable user experience.

**Food Contact Approved:** Meets safety standards for direct food contact, ensuring hygienic handling and preventing contamination in food preparation environments.

**Smooth-Textured:** Ensures a comfortable fit and effortless handling, offering a sleek surface for easy grip and reduced friction.



### Single Wall Thickness



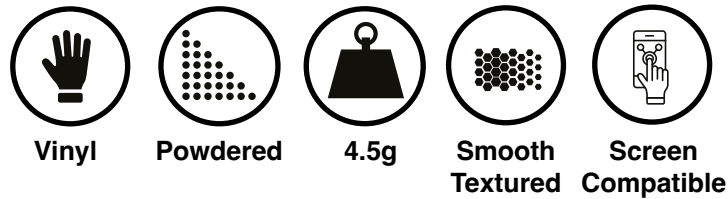
- ① min. 0.07 mm
- ② min. 0.05 mm
- ③ min. 0.03 mm





## AURELIA® DELIGHT BLUE PD

Powdered Blue Vinyl Disposable Gloves



10 x 100

S	M	L	XL
38896	38897	38898	38899



### Features and Benefits

**Food Contact Approved:** Meets safety standards for direct food contact, ensuring hygienic handling and preventing contamination in food preparation environments.

**Slightly Powdered:** Provides a light dusting to facilitate easier donning and removal, while minimising moisture and stickiness.

**Smooth-Textured:** Ensures a comfortable fit and effortless handling, offering a sleek surface for easy grip and reduced friction.



### Single Wall Thickness

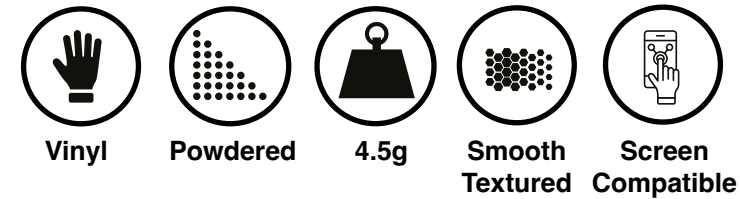


- ① min. 0.07 mm
- ② min. 0.05 mm
- ③ min. 0.03 mm



## AURELIA® DELIGHT CLEAR PD

Powdered Clear Vinyl Disposable Gloves



10 x 100

S	M	L	XL
38826	38827	38828	38829



### Features and Benefits

**Food Contact Approved:** Meets safety standards for direct food contact, ensuring hygienic handling and preventing contamination in food preparation environments.

**Slightly Powdered:** Provides a light dusting to facilitate easier donning and removal, while minimising moisture and stickiness.

**Smooth-Textured:** Ensures a comfortable fit and effortless handling, offering a sleek surface for easy grip and reduced friction.



### Single Wall Thickness



- ① min. 0.07 mm
- ② min. 0.05 mm
- ③ min. 0.03 mm





# AURELIA® INDUSTRIAL

As a world leader in glove manufacturing, we understand the importance of quality, durability, and comfort in demanding industrial environments. Our new industrial gloves range reflects our unwavering commitment to excellence, combining cutting-edge materials with advanced ergonomic design to provide unparalleled protection and performance.



## AURELIA® 100 SERIES HEAVY DUTY

The **AURELIA®** 100 Series: Meticulously designed for heavy-duty, rigorous jobs. Engineered to withstand the toughest conditions, these industrial reusable work gloves provide unmatched durability and superior protection for the most demanding tasks.

Products: **AURELIA®** 101, **AURELIA®** 103, **AURELIA®** 110, **AURELIA®** 130, **AURELIA®** 150



## AURELIA® 200 SERIES LIGHT DUTY

The **AURELIA®** 200 Series: Crafted specifically for light-duty tasks. These industrial reusable work gloves offer exceptional comfort and flexibility while maintaining reliable protection. Perfect for precision work, they ensure efficiency and ease in every task.

Products: **AURELIA®** 201, **AURELIA®** 202, **AURELIA®** 203, **AURELIA®** 204, **AURELIA®** 205



## AURELIA® 300 SERIES CHEMICAL PROTECTION

The **AURELIA®** 300 Series: Featuring our premium flock-lined chemical gauntlet. Designed for maximum protection against hazardous chemicals, this glove offers superior comfort, durability, and a raised texture for enhanced grip.

Products: **AURELIA®** 301



## AURELIA® 400 SERIES ESSENTIAL CUT

The **AURELIA®** 400 Series: This range features four versatile gloves designed for exceptional cut resistance and protection. Each glove combines advanced materials with ergonomic 3D hand former design to ensure safety and comfort in high-risk environments.

Products: **AURELIA®** 402, **AURELIA®** 403, **AURELIA®** 405, **AURELIA®** 406

## PAPER WRAP

In our commitment to sustainability and goal of achieving net zero, we proudly introduce our paper-wrapped industrial reusable work gloves. Experience the same great protection while supporting a greener future and reducing plastic waste.

Products: **AURELIA®** 202, **AURELIA®** 204, **AURELIA®** 402, **AURELIA®** 403, **AURELIA®** 405, **AURELIA®** 406

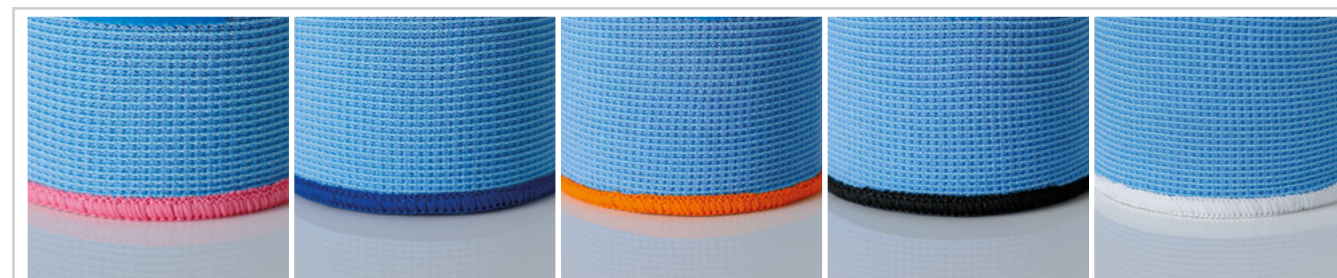


## 3D HAND FORMER

In the R&D process, we focused on developing the new range with the use of 3D hand formers. This cutting-edge technology shapes each glove to the natural contours of the hand, ensuring a better, more secure fit than traditional straight-line formers.

Products: **AURELIA®** 130, **AURELIA®** 150, **AURELIA®** 202, **AURELIA®** 204, **AURELIA®** 402, **AURELIA®** 403, **AURELIA®** 405, **AURELIA®** 406

## SIZE OVERLOCK



S / 7

M / 8

L / 9

XL / 10

XXL / 11

Products: **AURELIA®** 130, **AURELIA®** 150, **AURELIA®** 201, **AURELIA®** 202, **AURELIA®** 203, **AURELIA®** 204, **AURELIA®** 205, **AURELIA®** 402, **AURELIA®** 403, **AURELIA®** 405, **AURELIA®** 406

**PRODUCT SELECTION GUIDE**



## HEAVY DUTY



EN388  
2141X

### AURELIA® 101

**Liner** Polycotton  
**Coating** Crinkled Latex  
**Gauge** 10

**Sizes** 8-10  
**Code** 101  
**Case** 10 x 12 pairs



EN388  
214XX

### AURELIA® 103

**Liner** Nylon  
**Coating** PVC Dots  
**Gauge** 13

**Sizes** 7-10  
**Code** 103  
**Case** 10 x 12 pairs



EN388  
2141X

### AURELIA® 110

**Liner** Polycotton  
**Coating** Crinkled Latex  
**Gauge** 10

**Sizes** 8-10  
**Code** 110  
**Case** 10 x 12 pairs



EN388  
3131X

### AURELIA® 130

**Liner** Blue Nylon  
**Coating** Sandy Latex  
**Gauge** 15

**Sizes** 7-11  
**Code** 130  
**Case** 10 x 12 pairs



EN388  
2232X

### AURELIA® 150

**Liner** Terry Acrylic  
**Coating** Sandy Latex  
**Gauge** 15+7

**Sizes** 7-11  
**Code** 150  
**Case** 10 x 6 pairs



## LIGHT DUTY



EN388  
3121X

### AURELIA® 201

**Liner** Polyester  
**Coating** PU  
**Gauge** 13

**Sizes** 6-11  
**Code** 201  
**Case** 20 x 12 pairs



EN388  
4131X

### AURELIA® 202

**Liner** Nylon  
**Coating** PU  
**Gauge** 13

**Sizes** 7-10  
**Code** 202  
**Case** 20 x 12 pairs



EN388  
4131A

### AURELIA® 203

**Liner** Nylon  
**Coating** Nitrile Foam  
**Gauge** 15

**Sizes** 7-10  
**Code** 203  
**Case** 10 x 12 pairs



EN388  
4121X

### AURELIA® 204

**Liner** Nylon  
**Coating** Sandy Nitrile  
**Gauge** 15

**Sizes** 7-10  
**Code** 204  
**Case** 10 x 12 pairs



EN388  
4121X

### AURELIA® 205

**Liner** Nylon  
**Coating** Smooth Nitrile  
**Gauge** 13

**Sizes** 7-10  
**Code** 205  
**Case** 10 x 12 pairs



## CHEMICAL



EN ISO 374-1:2016  
EN ISO 374-1:2016 Type B  
JKL  
EN388  
3101X

### AURELIA® 301

**Liner** Flock  
**Coating** Nitrile

**Sizes** 7-10  
**Code** 301  
**Box** 12 x 12 pairs



## ESSENTIAL CUT



CUT C  
402  
EN388  
4X42C

### AURELIA® 402

**Liner** HPPE + Glass  
**Coating** PU  
**Gauge** 13

**Sizes** 7-11  
**Code** 402  
**Box** 10 x 12 pairs

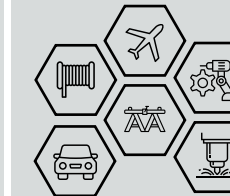


CUT F  
403  
EN388  
4X42F

### AURELIA® 403

**Liner** HPPE/Glass/Steel  
**Coating** PU  
**Gauge** 13

**Sizes** 7-11  
**Code** 403  
**Box** 10 x 12 pairs

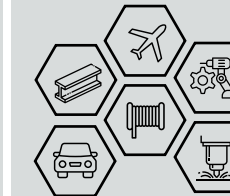


CUT C  
405  
EN388  
4X42C

### AURELIA® 405

**Liner** HPPE + Glass  
**Coating** Sandy Nitrile  
**Gauge** 13

**Sizes** 7-11  
**Code** 405  
**Box** 10 x 12 pairs



CUT F  
406  
EN388  
4X42F

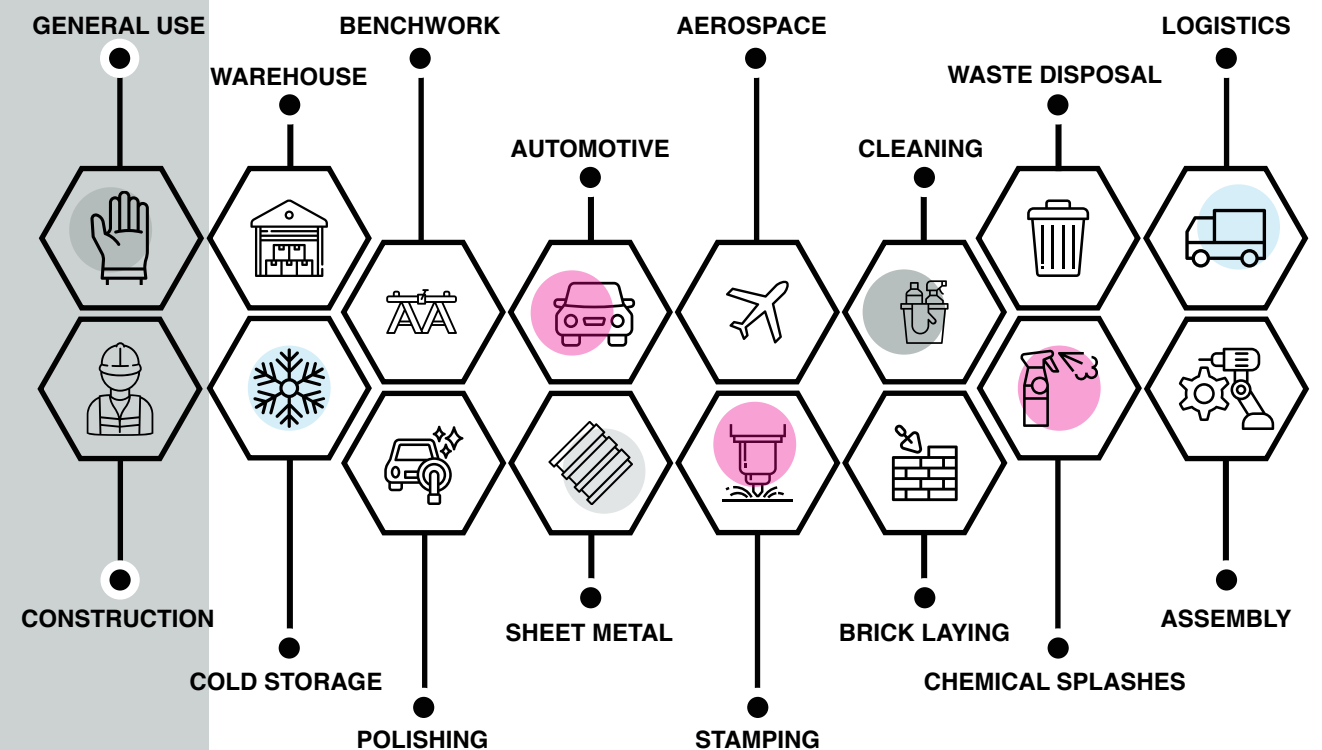
### AURELIA® 406

**Liner** HPPE/Glass/Steel  
**Coating** Sandy Nitrile  
**Gauge** 13

**Sizes** 7-11  
**Code** 406  
**Box** 10 x 12 pairs



## APPLICATION RECOMMENDATIONS

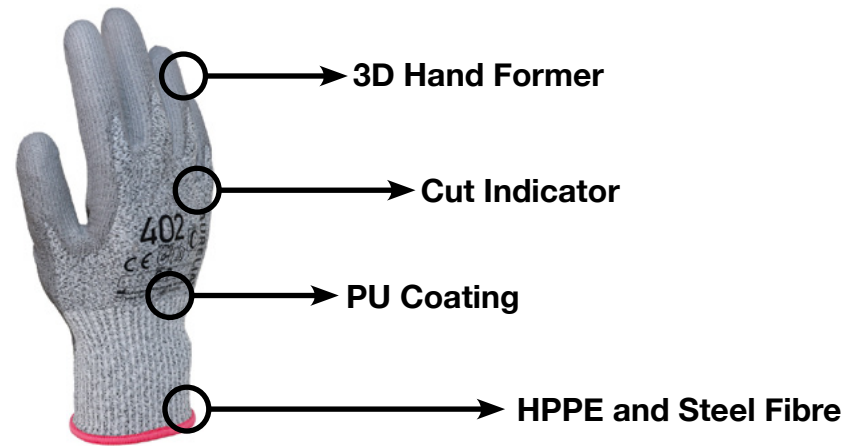






# AURELIA® 402

13gg Cut C Protective Glove with a Grey PU Coating

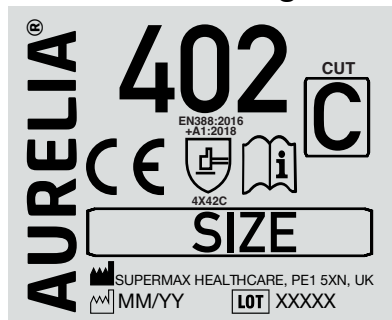


10 x 12 pairs

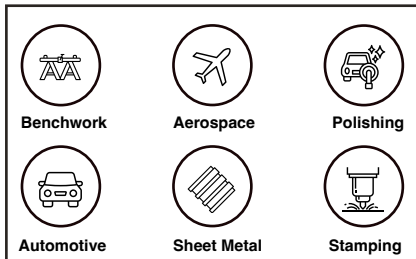
S/7	M/8	L/9	XL/10	XXL/11
402-7	402-8	402-9	402-10	402-11

CUFF COLOURS

## Hand Markings



## Applications



## Features and Benefits

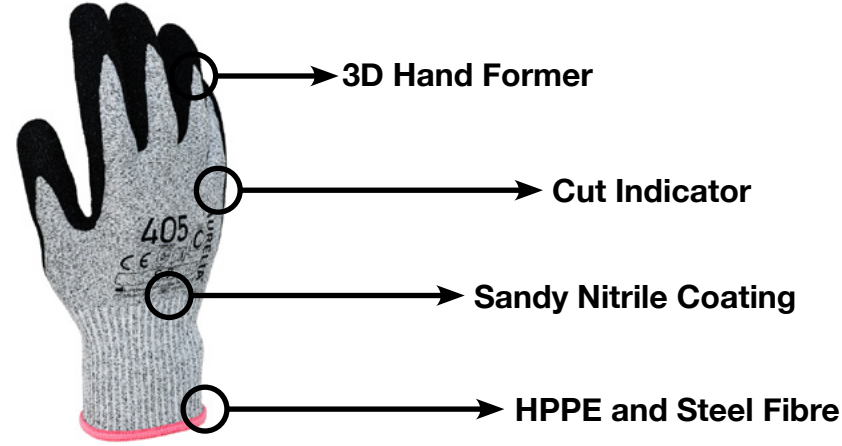
- 3D Hand Former:** The incorporation of 3D hand former technology ensures an ergonomic and superior fit, providing enhanced comfort and performance tailored to the unique contours of your hand.
- Cut Indicator:** The glove features a cut indicator, aiding in the proper selection of gloves based on their level of cut protection, ensuring safety and suitability.
- HPPE and Steel Fibre:** The combination of HPPE (high-performance polyethylene) and steel fibre achieves cut level C protection, offering the highest degree of defence against sharp objects.
- PU Coating:** The PU coating provides grip, making it ideal for handling dry and slightly oily parts with precision and confidence.

## Physical Properties



# AURELIA® 405

13gg Cut C Protective Glove with a Black Sandy Nitrile Coating

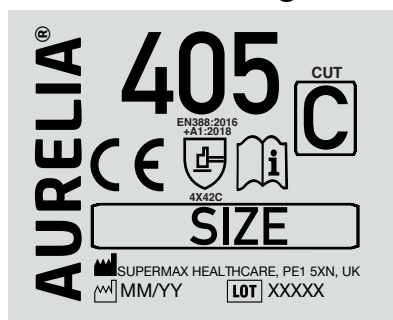


10 x 12 pairs

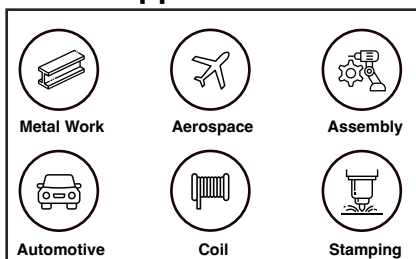
S/7	M/8	L/9	XL/10	XXL/11
405-7	405-8	405-9	405-10	405-11

CUFF COLOURS

## Hand Markings



## Applications



## Features and Benefits

- 3D Hand Former:** The incorporation of 3D hand former technology ensures an ergonomic and superior fit, providing enhanced comfort and performance tailored to the unique contours of your hand.
- Cut Indicator:** The glove features a cut indicator, aiding in the proper selection of gloves based on their level of cut protection, ensuring safety and suitability for the task at hand.
- HPPE and Steel Fibre:** The combination of HPPE (high-performance polyethylene) and steel fibre achieves cut level C protection, offering the highest degree of defence against sharp objects.
- Sandy Nitrile coating:** The sandy nitrile coating is ideal for handling oily parts, offering enhanced grip and control even in slippery conditions, ensuring safety and efficiency.

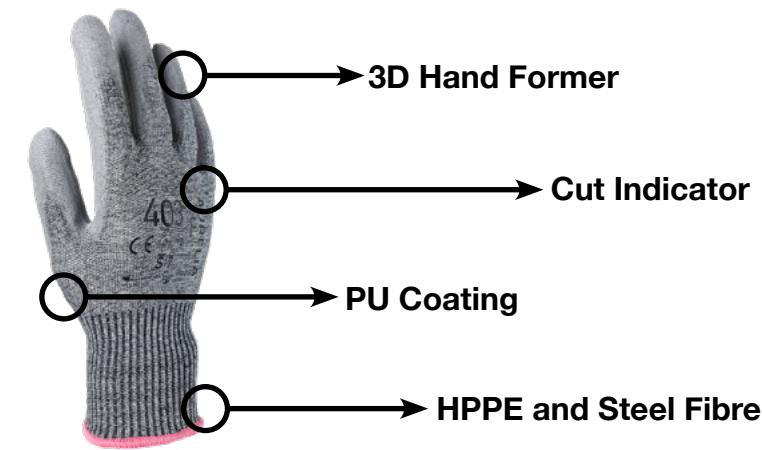
## Physical Properties







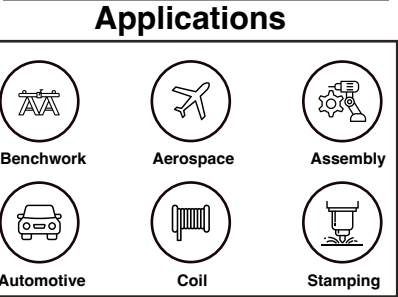
**AURELIA® 403**  
 13gg Cut F Protective Glove with a Grey PU Coating



10 x 12 pairs

S/7	M/8	L/9	XL/10	XXL/11
403-7	403-8	403-9	403-10	403-11

CUFF COLOURS



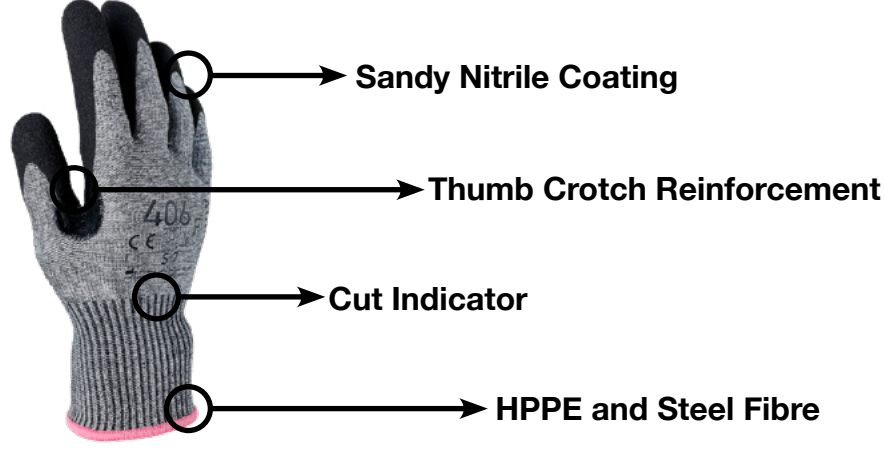
Features and Benefits

- 3D Hand Former:** The incorporation of 3D hand former technology ensures an ergonomic and superior fit, providing enhanced comfort and performance tailored to the unique contours of your hand.
- Cut Indicator:**The glove features a cut indicator, aiding in the proper selection of gloves based on their level of cut protection, ensuring safety and suitability.
- HPPE and Steel Fibre:** The combination of HPPE (high-performance polyethylene) and steel fibre achieves cut level F protection, offering the highest degree of defence against sharp objects.
- PU Coating:** The PU coating provides grip, making it ideal for handling dry and slightly oily parts with precision and confidence.

Physical Properties



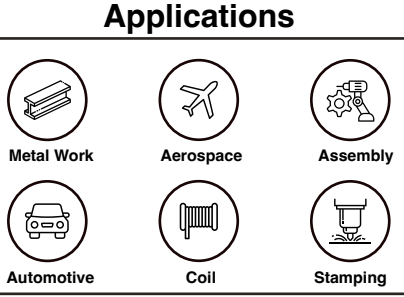
**AURELIA® 406**  
 13gg Cut F Protective Glove with a Black Sandy Nitrile Coating



10 x 12 pairs

S/7	M/8	L/9	XL/10	XXL/11
406-7	406-8	406-9	406-10	406-11

CUFF COLOURS



Features and Benefits

- Cut Indicator:** The glove features a cut indicator, aiding in the proper selection of gloves based on their level of cut protection, ensuring safety and suitability.
- HPPE and Steel Fibre:** The combination of HPPE (high-performance polyethylene) and steel fibre achieves cut level F protection, offering the highest degree of defence against sharp objects.
- Sandy Nitrile Coating:** The sandy nitrile coating is ideal for handling oily parts, offering enhanced grip and control even in slippery conditions, ensuring safety and efficiency.
- Thumb Crotch Reinforcement:** The thumb crotch reinforcement enhances durability, providing extra strength at a critical stress point to withstand wear and tear.

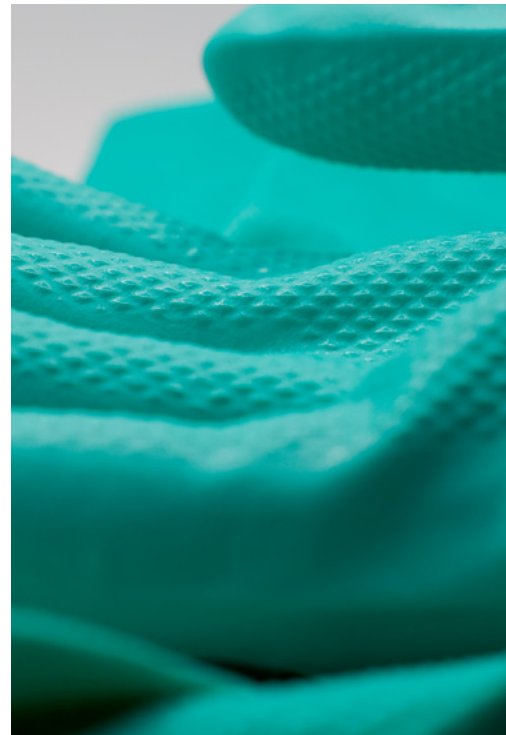
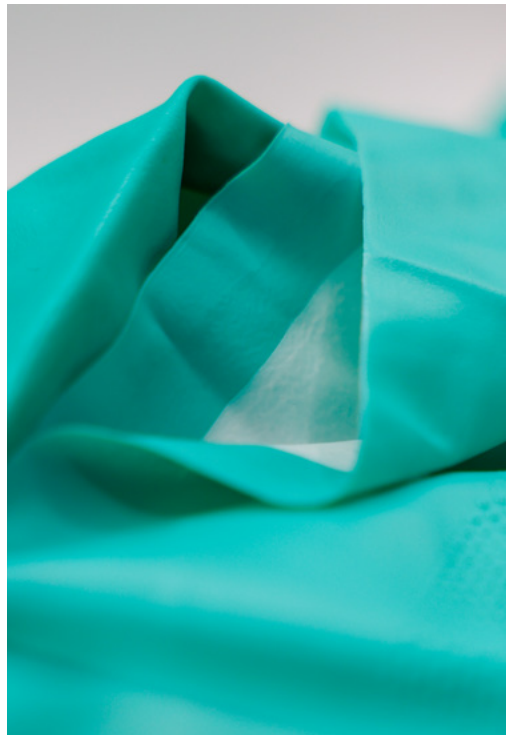
Physical Properties





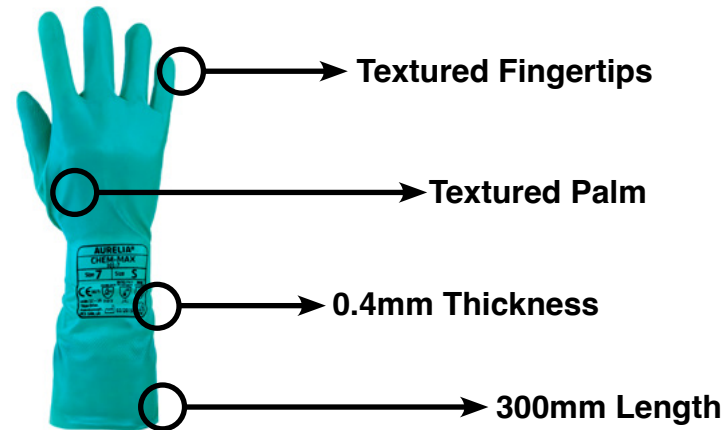
INDUSTRIAL

CHEMICAL



## AURELIA® 301

Green Flock Lined Nitrile Chemical Gauntlet



12 x 12 pairs

S/7	M/8	L/9	XL/10
301-7	301-8	301-9	301-10

### Hand Markings



### Applications



### Features and Benefits

**0.4mm Thickness:** The 0.4mm thickness of the nitrile gauntlet provides superior chemical and abrasion resistance, ensuring reliable protection against a variety of hazards.

**300mm Length:** The 300mm length provides added splash protection to the wrist and forearm, ensuring comprehensive coverage against potential hazards.

**Textured Palm and Fingertips:** The textured palm and fingertips enhance grip, providing better control and traction, even in slippery conditions, improving safety and productivity.

**Flock Lined:** A flock liner offers increased comfort and sweat absorption, keeping hands dry and reducing irritation during prolonged use.

### Physical Properties



3101X



JKL

EN ISO 374-5:2016



VIRUS

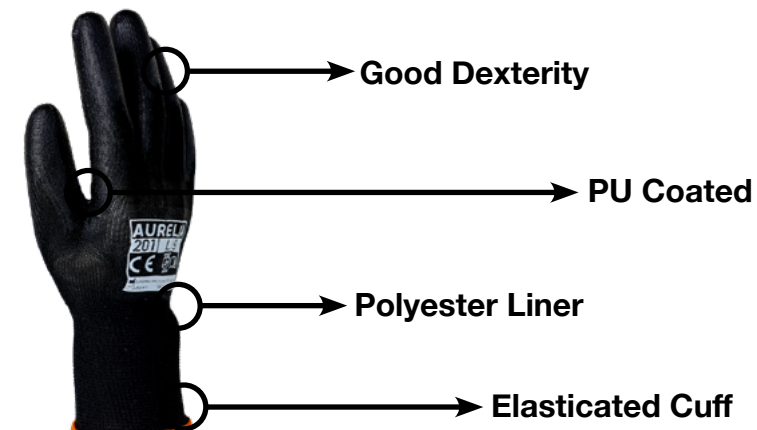
INDUSTRIAL

LIGHT DUTY



## AURELIA® 201

13gg Black Polyester Glove with a Black PU Coating



20 x 12 pairs

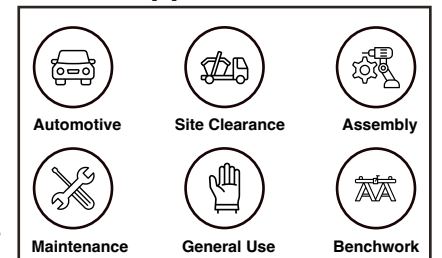
XS/6	S/7	M/8	L/9	XL/10	XXL/11
201-6	201-7	201-8	201-9	201-10	201-11

CUFF COLOURS

### Hand Markings



### Applications



### Features and Benefits

**Recycled Plastic Bag:** Using recycled plastic bags promotes environmental friendliness by reducing waste and minimising the reliance on virgin materials.

**Black Colour:** The black colour effectively masks dirt, even after extended use in rugged or dirty environments.

**Polyester Liner:** The polyester liner is lightweight and flexible, providing comfort and ease of movement for tasks that require dexterity and agility.

**PU Coating:** The PU coating provides grip, making it ideal for handling dry and slightly oily parts with precision and confidence.

### Physical Properties



3121X





# AURELIA® 202

13gg Black Nylon Glove with a Black PU Coating



 20 x 12 pairs

S/7	M/8	L/9	XL/10
202-7	202-8	202-9	202-10

CUFF COLOURS

Hand Markings

AURELIA®

202

CE

SIZE


EN388:2016  
+A1:2018


4131X


 SUPERMAX HEALTHCARE, PE1 5XN, UK


 LOT XXXXX


Applications


 Automotive

 Site Clearance

 Assembly

 Maintenance

 General Use

 Benchwork

Features and Benefits

- 3D Hand Former:** The incorporation of 3D hand former technology ensures an ergonomic and superior fit, providing enhanced comfort and performance tailored to the unique contours of your hand.

**Paper Wrap:** The gloves are packaged in a paper wrap, reflecting our commitment to sustainability by minimising plastic usage and opting for eco-friendly materials.

**Nylon Liner:**The Nylon liner is lightweight and flexible, providing comfort and ease of movement for tasks that require dexterity and agility.

**PU Coating:** The PU coating provides grip, making it ideal for handling dry and slightly oily parts with precision and confidence.

Physical Properties

EN388:2016  
+A1:2018

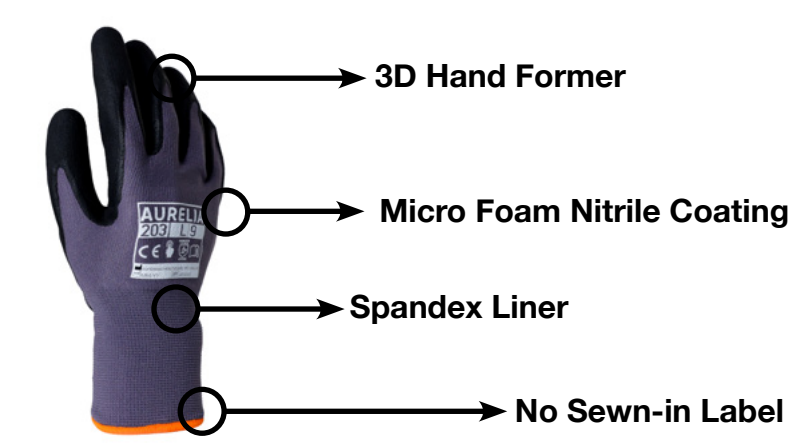



4131X



# AURELIA® 203

15gg Grey Nylon Spandex Glove with a Black Micro Foam Nitrile Coating



 10 x 12 pairs

S/7	M/8	L/9	XL/10
203-7	203-8	203-9	203-10

CUFF COLOURS

Hand Markings

AURELIA®

203

CE

SIZE


EN388:2016  
+A1:2018


4131A


 SUPERMAX HEALTHCARE, PE1 5XN, UK


 LOT XXXXX


Applications


 Automotive

 Aerospace

 Assembly

 Maintenance

 General Use

 Construction

Features and Benefits

- 3D Hand Former:** The incorporation of 3D hand former technology ensures an ergonomic and superior fit, providing enhanced comfort and performance tailored to the unique contours of your hand.

**Touchscreen:** Use your smart phone, tablet, or other touch screen devices without needing to remove your gloves, which helps keep your hands protected.

**Paper Wrap:** The gloves are packaged in a paper wrap, reflecting our commitment to sustainability by minimising plastic usage and opting for eco-friendly materials.

**Micro Foam Nitrile Coating:** The micro nitrile foam coating enhances breathability for the glove wearer, allowing for improved air circulation and comfort, especially during extended use.

Physical Properties

EN388:2016  
+A1:2018



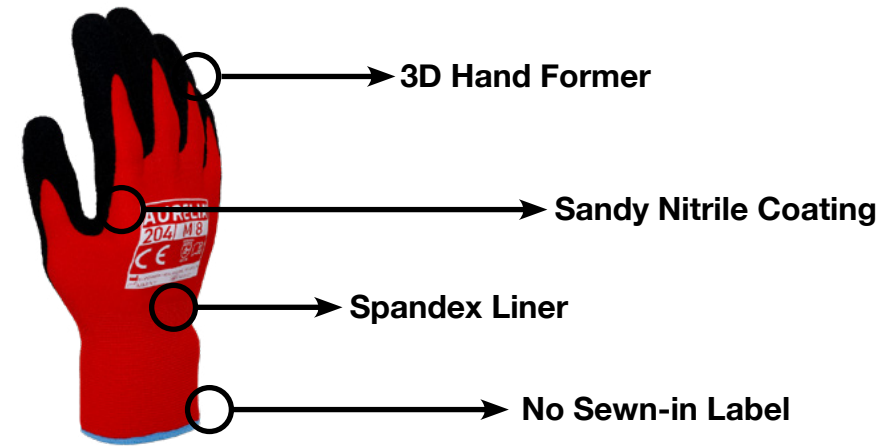
4131A



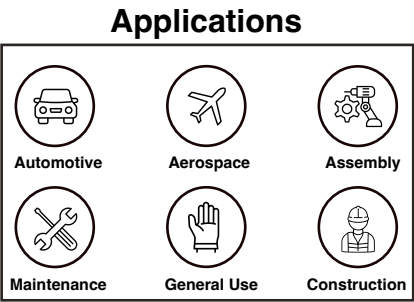


# AURELIA® 204

15gg Black Sandy Nitrile Palm Coated Glove with a Red Nylon Spandex Liner



10 x 12 pairs			
S/7	M/8	L/9	XL/10
204-7	204-8	204-9	204-10
CUFF COLOURS			



## Features and Benefits

- 3D Hand Former:** The incorporation of 3D hand former technology ensures an ergonomic and superior fit, providing enhanced comfort and performance tailored to the unique contours of your hand.
- No Sewn-in Label:** The glove features a label-free design, eliminating any irritation and enhancing comfort during wear.
- Spandex:** The inclusion of Spandex enhances elasticity, providing a snug and flexible fit for increased comfort and freedom of movement during wear.
- Sandy Nitrile Coating:** The sandy nitrile coating is ideal for handling oily parts, offering enhanced grip and control even in slippery conditions, ensuring safety and efficiency in the workplace.

## Physical Properties

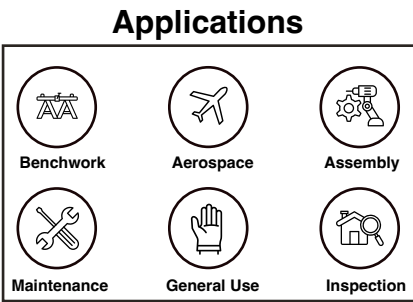


# AURELIA® 205

13gg Grey Nitrile Palm Coated Glove with a White Nylon Liner



10 x 12 pairs			
S/7	M/8	L/9	XL/10
205-7	205-8	205-9	205-10
CUFF COLOURS			



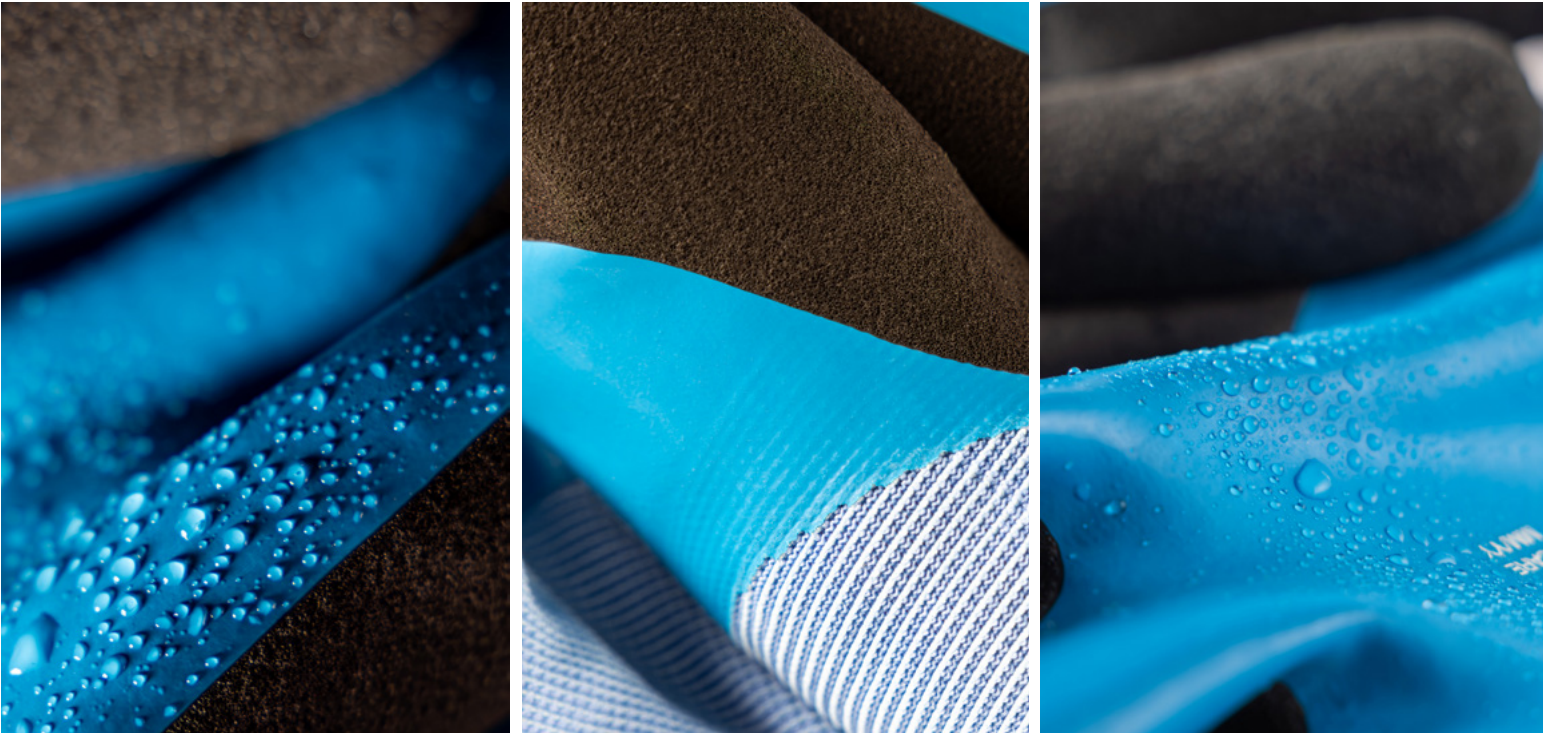
## Features and Benefits

- No Sewn-in Label:** The glove features a label-free design, eliminating any irritation and enhancing comfort during wear.
- Paper Wrap:** The gloves are packaged in a paper wrap, reflecting our commitment to sustainability by minimising plastic usage and opting for eco-friendly materials.
- Smooth Nitrile Coating:** The flat nitrile coating offers excellent grip with dry objects, ensuring reliable handling and control without compromising dexterity or comfort.
- Nylon Liner:** The Nylon liner is lightweight and flexible, providing comfort and ease of movement for tasks that require dexterity and agility.

## Physical Properties



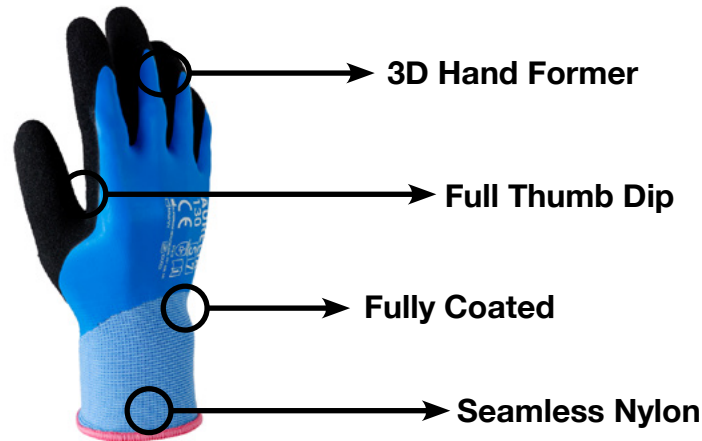





# AURELIA® 130

15gg Nylon Fully Coated Latex Glove with a Black Sandy Latex Palm Coating



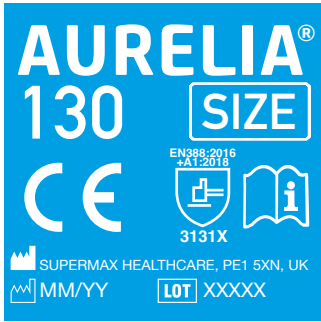


 10 x 12 pairs

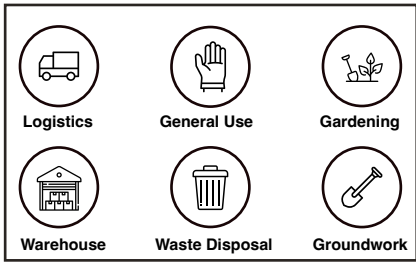
S/7	M/8	L/9	XL/10	XXL/11
130-7	130-8	130-9	130-10	130-11

CUFF COLOURS

Hand Markings



Applications



Physical Properties



**3D Hand Former:** The incorporation of 3D hand former technology ensures an ergonomic and superior fit, providing enhanced comfort and performance tailored to the unique contours of your hand.

**Full Thumb Dip:** The full thumb dip design adds extra resistance, offering increased protection and durability for prolonged use in demanding tasks.

**Fully Coated:** The fully coated design helps to keep your hands dry and protected even in wet or damp conditions.

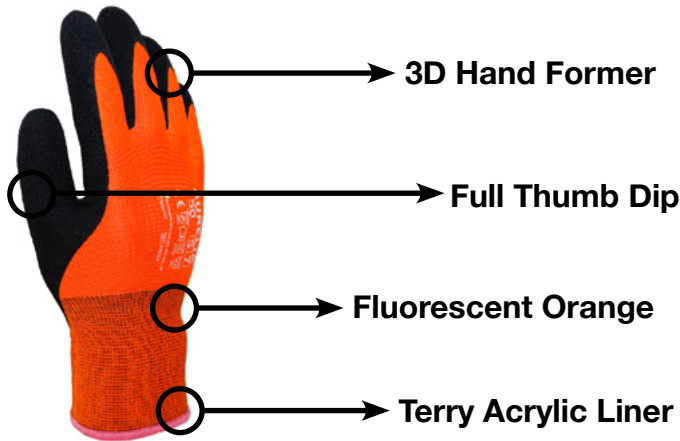
**Retail Hang Tag:** Includes a retail hang tag for selling in a trade shop, providing key product information and enhancing the presentation for potential customers.




# AURELIA® 150

Orange Thermal Glove with a Black Sandy Latex Palm Coating



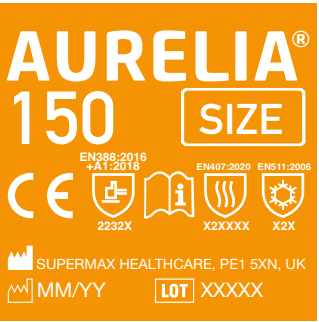


 10 x 6 pairs

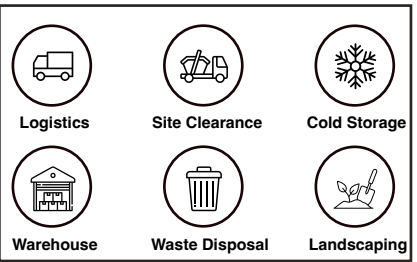
S/7	M/8	L/9	XL/10	XXL/11
150-7	150-8	150-9	150-10	150-11

CUFF COLOURS

Hand Markings



Applications



Physical Properties



**3D Hand Former:** The incorporation of 3D hand former technology ensures an ergonomic and superior fit, providing enhanced comfort and performance tailored to the unique contours of your hand.

**Terry Acrylic Liner:** The terry acrylic liner offers effective cold insulation, keeping your hands warm and comfortable in chilly conditions.

**Full Thumb Dip:** The full thumb dip design adds extra resistance, offering increased protection and durability for prolonged use in demanding tasks.

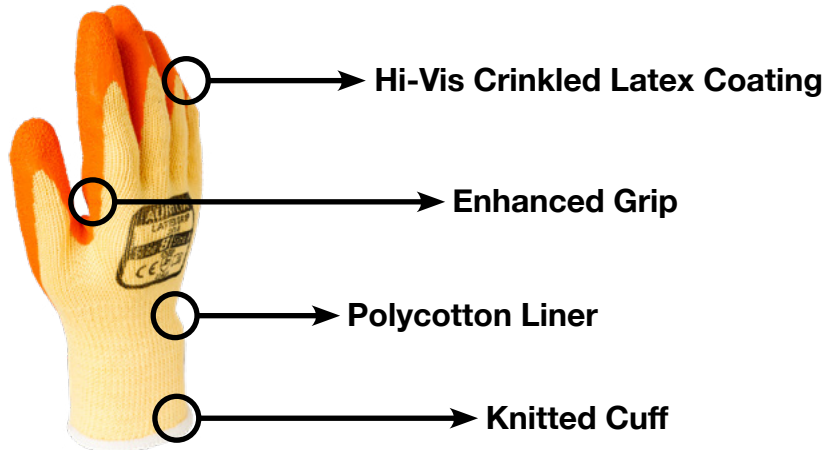
**Fluorescent Orange:** The fluorescent orange colour enhances visibility, making the glove easily noticeable in various environments, particularly in low-light conditions or hazardous situations.





AURELIA® 101

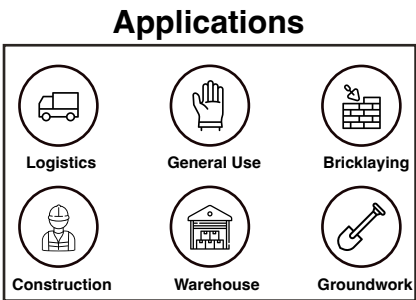
10gg Orange Crinkled Latex Palm Coated Glove with Polycotton Liner



10 x 12 pairs

M/8	L/9	XL/10
101-8	101-9	101-10

CUFF COLOURS



Physical Properties



**Crinkled Latex Coating:** The crinkled latex coating provides a reliable dry grip, ensuring excellent traction and control in various conditions.

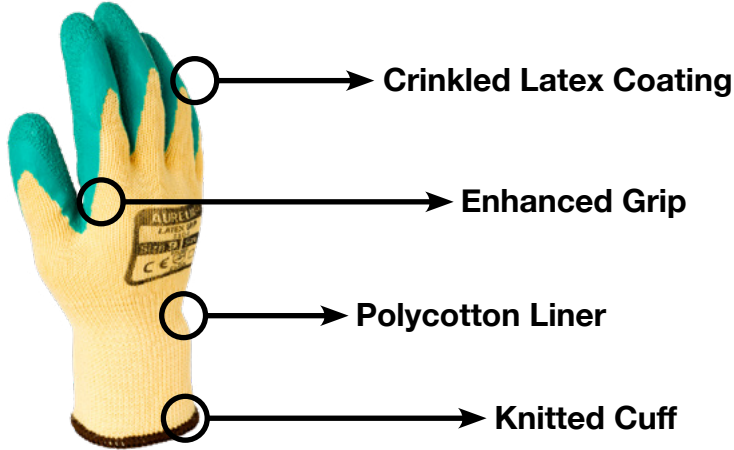
**Polycotton Liner:** The economic polycotton liner is an ideal choice for cost reduction without compromising quality, offering both affordability and durability.

**Knitted Cuff:** The elasticity of the knitted material ensures a flexible and comfortable fit, accommodating various wrist sizes without compromising dexterity.



AURELIA® 110

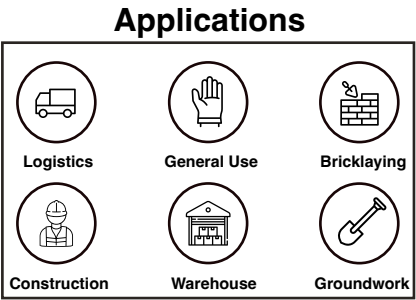
10gg Green Crinkled Latex Palm Coated Glove with Polycotton Liner



10 x 12 pairs

M/8	L/9	XL/10
110-8	110-9	110-10

CUFF COLOURS



Physical Properties

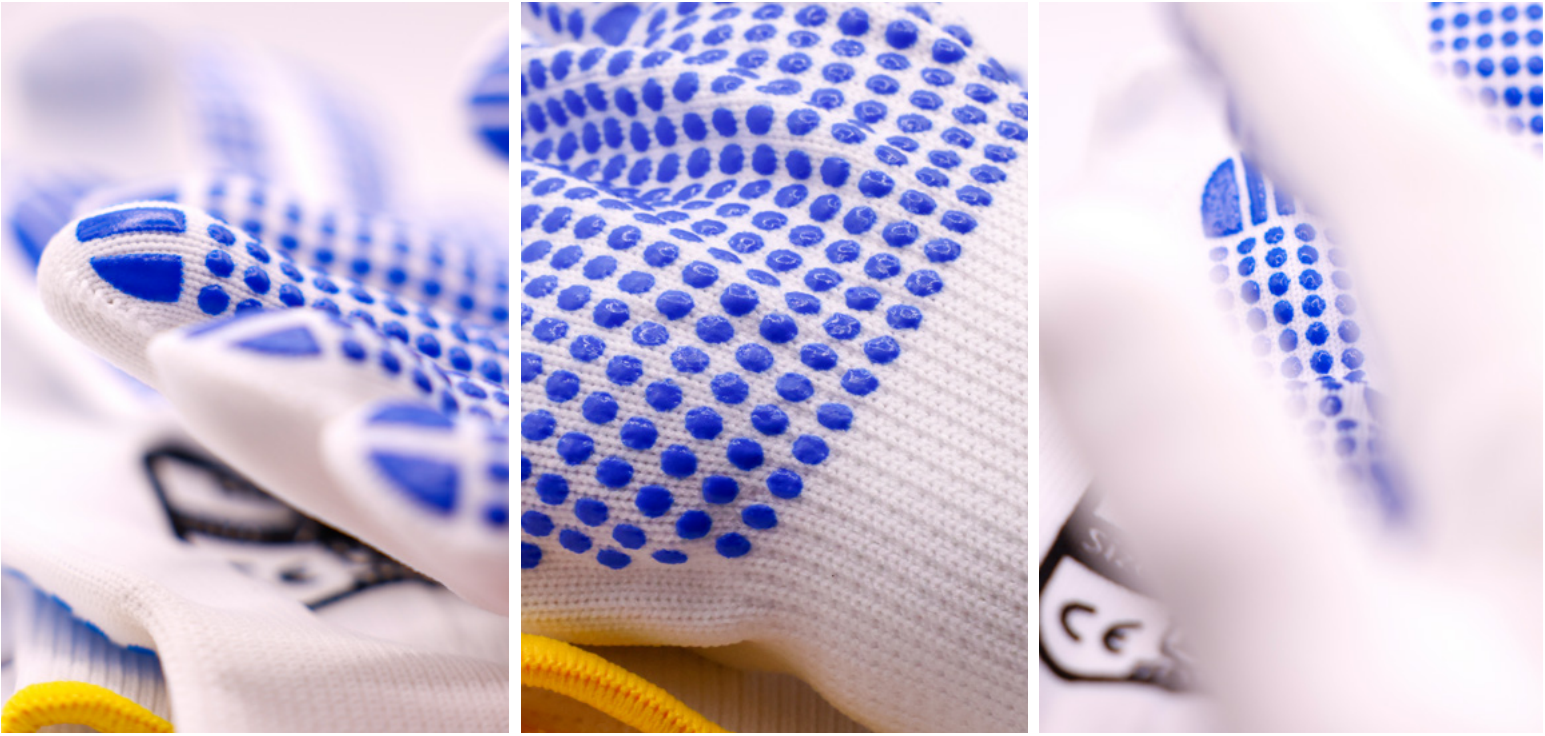


**Crinkled Latex Coating:** The crinkled latex coating provides a reliable dry grip, ensuring excellent traction and control in various conditions.

**Polycotton Liner:** The economic polycotton liner is an ideal choice for cost reduction without compromising quality, offering both affordability and durability.

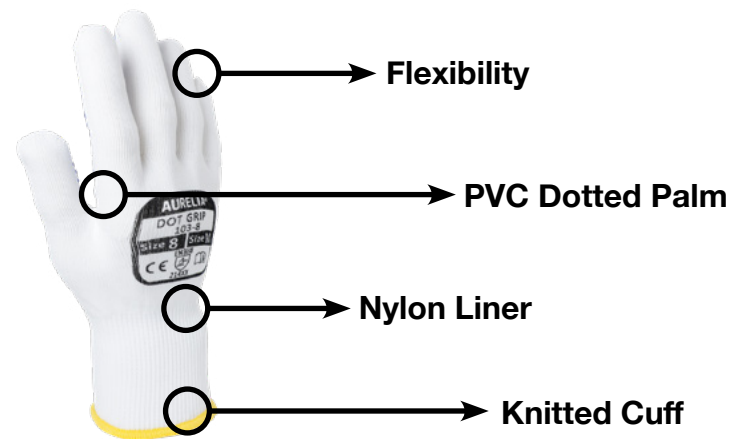
**Knitted Cuff:** The elasticity of the knitted material ensures a flexible and comfortable fit, accommodating various wrist sizes without compromising dexterity.






# AURELIA® 103

13gg White Nylon Glove with Blue PVC Dots

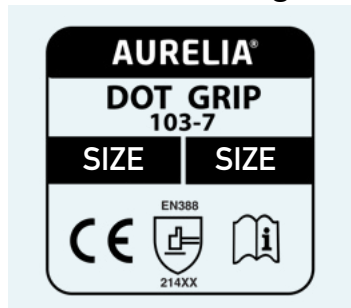


 10 x 12 pairs

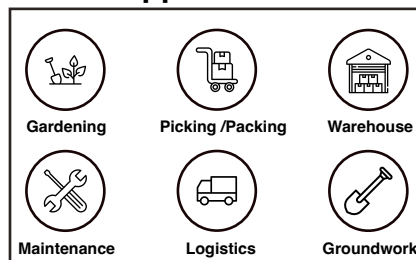
S/7	M/8	L/9	XL/10
103-7	103-8	103-9	103-10

CUFF COLOURS

## Hand Markings



## Applications



## Features and Benefits

**PVC Dotted Palm:** The PVC dotted palm and fingers provide reliable dry grip, ensuring excellent traction and control in various conditions.

**Seamless Nylon Liner:**The Nylon liner is lightweight and flexible, providing comfort and ease of movement for tasks that require dexterity and agility.

**Knitted Cuff:** The elasticity of the knitted material ensures a flexible and comfortable fit, accommodating various wrist sizes without compromising dexterity.

## Physical Properties



## Proper Use

GUIDELINES ON HOW TO USE THE GLOVES SAFELY AND EFFECTIVELY

### Choosing the Right Glove for the Job

**Identify the Hazard:** Ensure you select gloves designed to protect against specific hazards such as chemicals, sharp objects, temperatures, or abrasion.

**Fit and Comfort:** Choose the correct size to ensure a snug fit. Gloves that are too tight can cause hand fatigue, while loose gloves may reduce dexterity and increase the risk of accidents.

### Wearing the Gloves

**Inspect Before Use:** Always inspect gloves for any visible damage, such as holes, tears, or thinning material, before each use.

**Proper Donning:** Ensure hands are clean and dry before putting on gloves to prevent contamination and ensure a secure fit.

**Adjust Fit:** Make sure the gloves cover your entire hand and wrist, and adjust as necessary to ensure there are no gaps or loose areas.

### Using the Gloves

**Follow Manufacturer Guidelines:** Adhere to specific use guidelines including exposure limits and recommended tasks.

**Avoid Cross-Contamination:** Use gloves only for their intended purpose and avoid touching other surfaces or your face to prevent contamination.

**Safe Removal:** Remove gloves by gripping the cuff and pulling them off inside out to avoid contact with contaminants on the glove's exterior.

## Replacement Indicators

SIGNS OF WEAR AND TEAR THAT INDICATE WHEN GLOVES SHOULD BE REPLACED

### Visible Damage

**Tears and Holes:** Any visible rips, tears, or punctures in the gloves compromise their protective capabilities and necessitate immediate replacement

**Thinning Material:** Areas where the material has become thin or worn out, particularly on the fingers and palms, indicate reduced protection.

### Chemical Exposure

**Chemical Degradation:** Gloves that have been exposed to harsh chemicals may degrade over time. Check for any changes in texture, colour, or integrity of the material

**Odour and Residue:** Persistent odour or residue that cannot be washed off may indicate chemical damage and the need for replacement.

### Loss of Functionality

**Decreased Grip:** If the glove's grip has deteriorated, making it difficult to handle objects securely, it's time for a replacement

**Flexibility and Fit:** Gloves that have stretched out or become stiff and uncomfortable should be replaced to ensure proper fit and protection.

### Scheduled Replacement

**Regular Inspection:** Incorporate regular glove inspections into your safety routine to catch early signs of wear.

## Maintenance

INSTRUCTIONS ON STORING THE GLOVES TO EXTEND THEIR LIFESPAN

### Storing the Gloves

**Drying:** Ensure gloves are completely dry before storage to prevent mould and mildew growth

**Storage Environment:** Store gloves in a cool, dry place away from direct sunlight and sources of heat. Avoid storing in damp or humid conditions.

**Avoid Compression:** Do not place heavy objects on gloves during storage to maintain their shape and integrity.

## User Instructions

ALWAYS READ AND ADHERE TO USAGE INSTRUCTIONS

### Downloads

For further assistance, please contact our customer support team or visit our website. You can find links to download user instructions for each glove at the end of this catalogue in **Downloads**.

### Important

By adhering to these usage and care instructions, you can maximise the lifespan and effectiveness of your reusable gloves, ensuring optimal protection and performance in the workplace.

## Further Support

PLEASE CONTACT YOUR AREA SALES MANAGER

### Contact

You can find links to download user instructions for each glove at the end of this catalogue in **Downloads**.

KEY FEATURES

- Precision
- Grip
- Lifespan

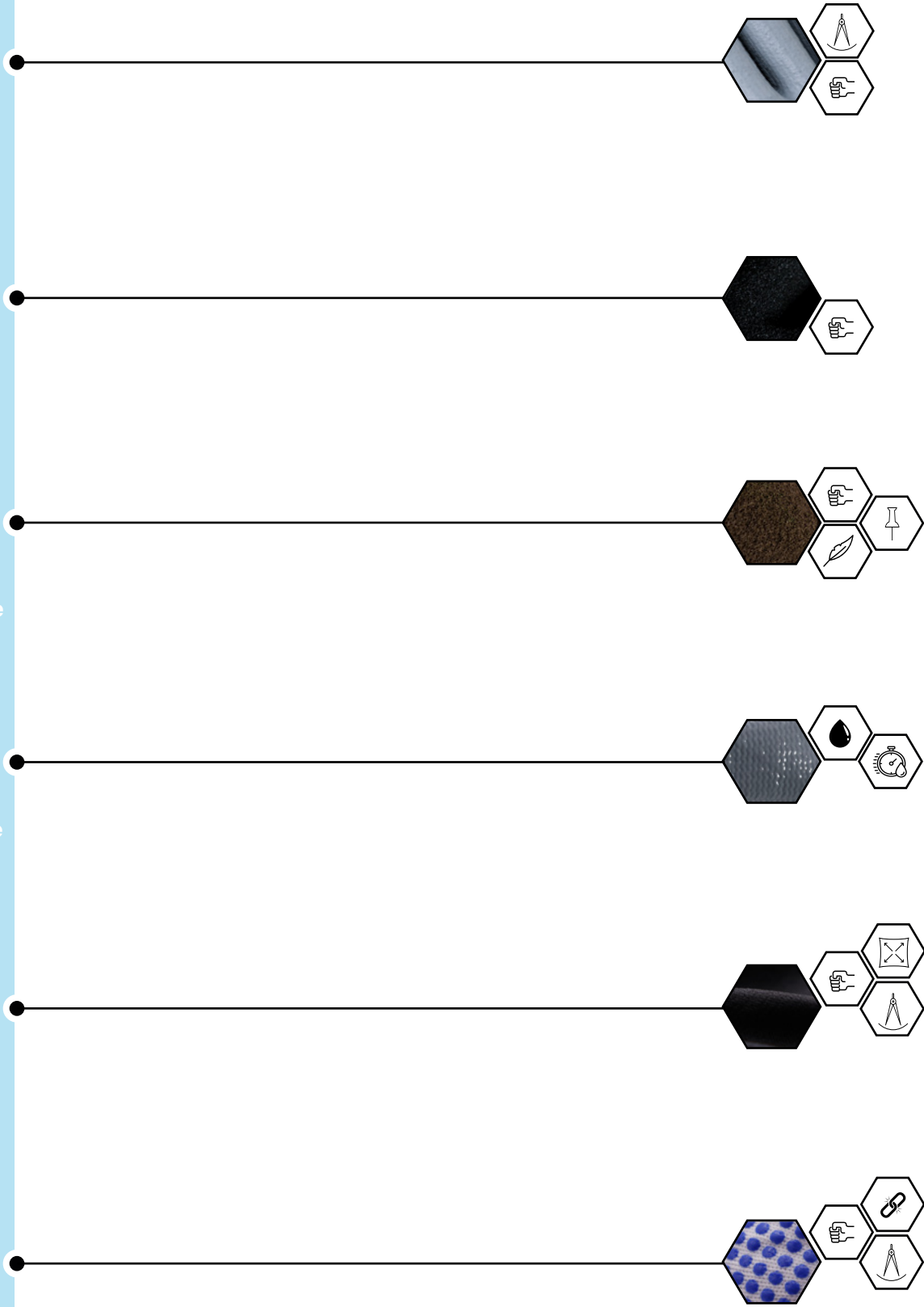
- Oil-Resistance
- Grip
- Durability

- Grip
- Comfort
- Puncture Resistance

- Oil Resistance
- Abrasion Resistance
- Durability

- Flexibility
- Precision
- Grip

- Grip
- Durability
- Precision



KEY FEATURES

- Comfortable
- Breathable
- Absorbent

- Quick-Drying
- Durability
- Dexterity

- Durable
- Elastic
- Comfort

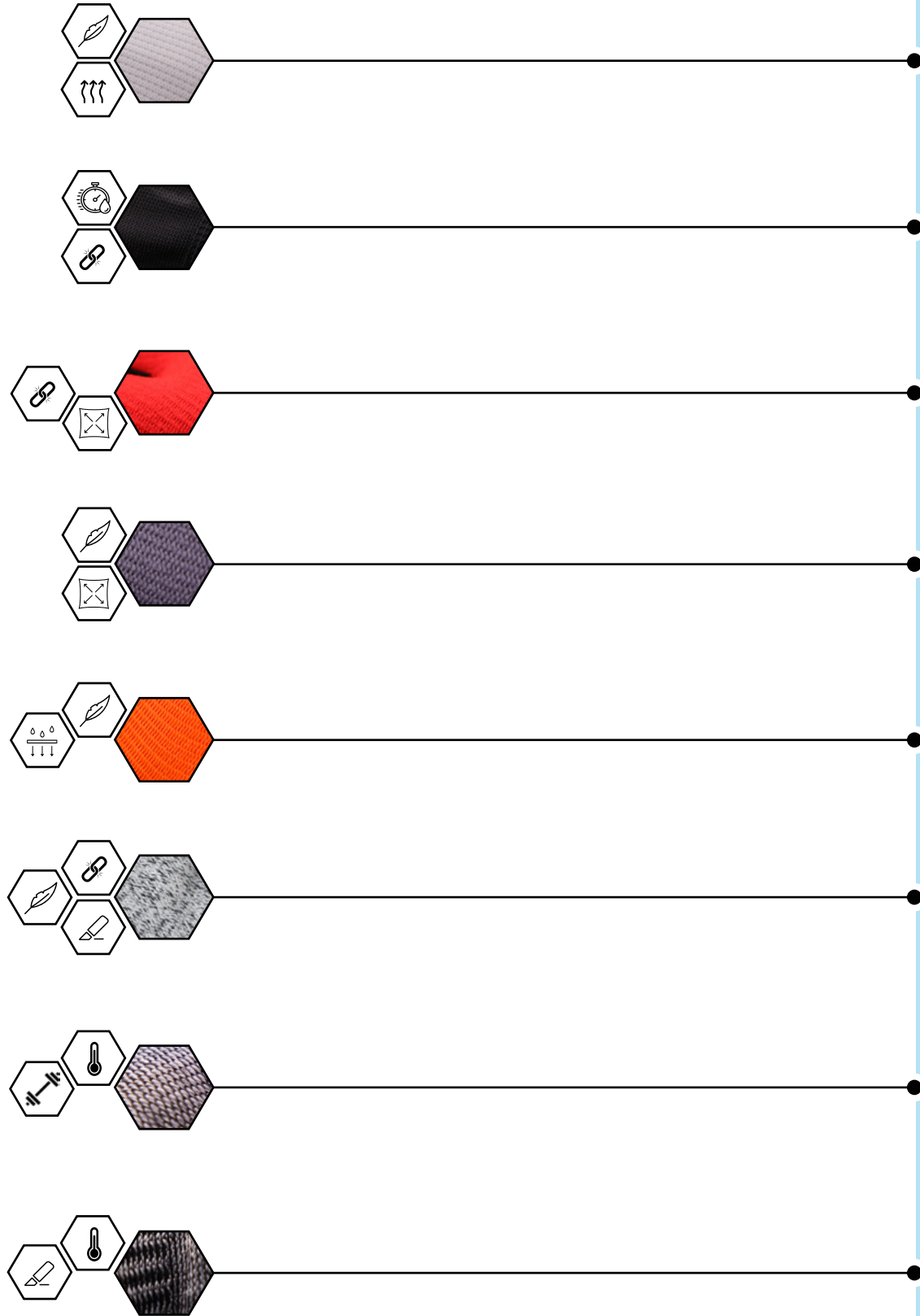
- Elastic
- Comfort

- Absorbent
- Soft
- Comfort

- Durable
- Light-Weight
- Cut protection

- Heat-Resistant
- Strong

- Heat Resistant
- Cut Protection





## EN 388:2016+A1:2018

### PROTECTIVE GLOVES AGAINST MECHANICAL RISKS

EN388:2016  
+A1:2018



ABCDE F

EN 388: 2016+A1:2018 specifies requirements for protective gloves against mechanical risks. It specifies requirements, test methods, marking and information for users on the abrasion, cut, tear and puncture of the glove. This standard also includes additional tests for impact protection requirements. The update to the 2018 version incorporates improvements in testing procedures and clarifies performance requirements, ensuring gloves provide adequate protection in various industrial settings. This comprehensive standard aids manufacturers in producing reliable protective gear and helps users in selecting appropriate gloves for specific mechanical hazards.

- **A:** Abrasion Resistance Level **0 - 4**
- **B:** Coupe Test, Blade Cut Resistance Level **0 - 5**
- **C:** Tear Resistance Level **0 - 4**
- **D:** Puncture Resistance Level **0 - 4**
- **E:** TDM Cut Resistance, ISO 13997 Level **A - F**
- **F:** Impact Protection: Pass or Fail Optional Test. **P** Represents Pass  
'X' Not Tested

TEST	LEVEL 0	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4	LEVEL 5
<b>A:</b> Abrasion Resistance - Cycles	< 100	≥ 100	≥ 500	≥ 2000	≥ 8000	-
<b>B:</b> Coupe Test, Blade Cut Resistance - Index	< 1.2	≥ 1.2	≥ 2.5	≥ 5	≥ 10	≥ 20
<b>C:</b> Tear Resistance - Newton	< 10	≥ 10	≥ 25	≥ 50	≥ 75	-
<b>D:</b> Puncture Resistance - Newton	< 20	≥ 20	≥ 60	≥ 100	≥ 150	-
	Level A	Level B	Level C	Level D	Level E	Level F
<b>E:</b> TDM Cut Resistance, ISO 13997 - Newton	> 2	≥ 5	≥ 10	≥ 15	≥ 22	≥ 30

## EN 511:2006

### PROTECTIVE GLOVES AGAINST COLD

EN511:2006



ABC

EN 511:2006 specifies the requirements for protective gloves against cold. It includes requirements and test methods for performance in resistance to convective cold, contact cold, and water permeability. This standard ensures that gloves provide adequate insulation and protection in cold environments, addressing both industrial and outdoor applications. The testing procedures assess the gloves' ability to maintain thermal comfort and dexterity under cold conditions.

- **A:** Protection against Convective Cold Level **0 - 4**
- **B:** Protection against Contact Cold Level **0 - 4**
- **C:** Protection against Water Penetration Level **0 - 1**  
'X' Not Tested

TEST	LEVEL 0	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
<b>A:</b> Protection against Convective Cold	1TR< 0.10	0.10 1TR< 0.15	0.151TR< 0.15	0.22 1TR< 0.30	0.30 1TR
<b>B:</b> Protection against Contact Cold	R< 0.025	0.025 R< 0.025	0.050 R< 0.025	0.200 R< 0.150	R< 0.150
<b>C:</b> Protection against Water Penetration	*Not Passed	**Passed	-	-	-

\* Not Passed: Water penetration after 30 minutes

\*\* Passed: No water penetration after 30 minutes

## EN 407:2020

### PROTECTIVE GLOVES AGAINST THERMAL RISKS

EN407:2020



ABCDEF

EN 407:2020 specifies the requirements for protective gloves against thermal risks. It outlines performance standards for resistance to flame, contact heat, convective heat, radiant heat, small splashes of molten metal, and large quantities of molten metal. This standard ensures that gloves provide effective protection against various heat hazards encountered in industrial environments. The testing procedures evaluate the gloves' durability and protective qualities under extreme heat conditions.

- **A:** Flammability Level **0 - 4**
- **B:** Contact Heat Level **0 - 4**
- **C:** Convective Heat Level **0 - 4**
- **D:** Radiant Heat Level **0 - 4**
- **E:** Small Splashes of Molten Metal Level **0 - 4**
- **F:** Large Splashes of Molten Metal Level **0 - 4**  
'X' Not Tested

TEST	LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
<b>A:</b> Flammability after-flame time (s) / after-glow time(s)	≤ 15	≤ 10 / ≤ 120	≤ 3 / ≤ 25	≤ 2 / ≤ 5
<b>B:</b> Contact Heat - Contact temperature (°C) / Threshold time (s)	100 / ≥ 15	250 / ≥ 15	350 / ≥ 15	500 / ≥ 15
<b>C:</b> Convective Heat - Heat transfer index HTI (s)	≥ 4	≥ 7	≥ 10	≥ 18
<b>D:</b> Radiant Heat - Heat transfer t24 (s)	≥ 7	≥ 20	≥ 50	≥ 95
<b>E:</b> Small Splashes of Molten Metal - Number of 0.5 g droplets	≥ 10	≥ 15	≥ 25	≥ 35
<b>F:</b> Large Splashes of Molten Iron (g)	30g	60g	120g	200g

## EN ISO 21240:2020

### PROTECTIVE GLOVES GENERAL REQUIREMENTS & TEST METHODS



- EN ISO 21240:2020 (formerly EN420:2003) specifies general requirements and test methods for protective gloves. This standard covers various aspects such as glove construction, comfort, fit, and safety, ensuring the gloves are suitable for their intended use and provide adequate protection.

EN ISO 21240:2020 The standard focuses on key product safety and performance issues such as:

**Sizing and Fit:** Gloves are tested for proper sizing and fit to ensure they accommodate different hand sizes comfortably and securely.

**Dexterity Test:** This test assesses the gloves ability to allow the wearer to perform tasks requiring fine motor skills.

**pH and Chromium VI Levels:** The materials used in the gloves are tested for skin compatibility by measuring the pH and ensuring the absence of harmful levels of chromium VI, which can cause allergic reactions.

**Water Vapour Transmission and Absorption:** These tests measure the breath-ability of the glove materials, ensuring that gloves do not become overly sweaty and uncomfortable during use.

**Mechanical Testing:** This includes assessing the gloves' resistance to tearing, puncturing, and abrasion to ensure durability and protection.

**Packaging and Instructions for use:** Ensure gloves clearly labelled with materials, usage instructions, and disposal guidance.






EN ISO 374-1:  
2016



## EN ISO 374-1:2016

### PROTECTIVE GLOVES AGAINST DANGEROUS CHEMICALS

- EN ISO 374-1:2016 specifies the requirements for protective gloves against dangerous chemicals and microorganisms. It sets requirements for the gloves permeation and penetration resistance to various hazardous substances. The standard includes a classification system for chemical resistance, indicating the gloves' performance levels against a specified list of chemicals. This ensures that gloves provide adequate protection in environments where users are exposed to harmful chemicals and biological agents. The testing procedures evaluate the gloves' effectiveness in preventing chemical and micro organism breakthrough.

TYPE	REQUIREMENT	MARKING
TYPE A	Penetration resistance (EN 374-1) Breakthrough time: A minimum of 30 minutes for at least 6 chemicals	EN ISO 374-1:2016/Type A  JBKPTR
TYPE B	Penetration resistance (EN 374-1) Breakthrough time: A minimum of 30 minutes for at least 3 chemicals	EN ISO 374-1:2016/Type B  JKT
TYPE C	Penetration resistance (EN 374-1) Breakthrough time: A minimum of 30 minutes for at least 1 chemicals	EN ISO 374-1:2016/Type C 

EN ISO 374-5:  
2016



## EN ISO 374-5:2016

### PROTECTIVE GLOVES AGAINST MICROORGANISMS

- EN ISO 374-5:2016 specifies the requirements for protective gloves' against microorganisms, including bacteria, fungi, and viruses. This standard ensures that gloves provide effective barriers against biological hazards in various environments, such as healthcare and laboratory settings. It includes testing procedures for penetration resistance to assess the gloves' ability to prevent micro organism transmission. The standard also defines the necessary labelling for gloves that meet these requirements, helping users identify appropriate protection levels.

#### PENETRATION

Protective gloves against viruses, bacteria and fungi shall not leak according to EN ISO 374-2 requirements. If a glove offers protection against viruses, this is symbolised by the signature **VIRUS** under the pictogram.

## EN ISO 374-2:2019

### DETERMINATION OF RESISTANCE TO PERMEATION

EN ISO 374-2:2019 outlines specific testing procedures to ensure protective gloves provide effective barriers against micro organisms, including bacteria, fungi, and viruses. The primary test for this standard is the penetration test, which assesses the gloves resistance to the ingress of microorganisms. This involves subjecting the gloves to a range of tests, such as:

**Air Leak Test:** This test checks for any pinholes or defects by inflating the glove with air and submerging it in water to look for bubbles.

**Water Leak Test:** The glove is filled with water and observed for any leaks, indicating potential points of penetration.

**Virus Penetration Test:** This test involves exposing the glove material to a viral suspension to check for any breakthrough.

## REGULATIONS | STANDARDS



## EN ISO 374-4:2019

### PROTECTIVE GLOVES RESISTANCE TO DEGRADATION AGAINST CHEMICALS

- EN 374-4:2019 specifies the requirements for protective gloves regarding resistance to degradation by chemicals. The standard involves testing the gloves' material to determine the impact of chemical exposure on their physical integrity over time. The primary test for this standard is the degradation test, which assesses changes in the glove material's properties after contact with a chemical.

CODE	CHEMICAL	CAS NUMBER	CLASS
A	Methanol	67-56-1	Primary Alcohol
B	Acetone	67-64-1	Ketone
C	Acetonitrile	75-05-8	Nitrile Composite
D	Dichloromethane	75-09-2	Chlorinated Hydrocarbon
E	Carbon Disulphide	75-15-0	Inorganic Compound Containing Sulphur
F	Toluene	108-88-3	Aromatic Hydrocarbon
G	Diethylamine	109-89-7	Amine
H	Tetrahydrofuran	109-99-9	Heterocyclic Ether Compound
I	Ethyl Acetate	141-78-6	Ester
J	<b>n-Heptane*</b>	142-82-5	Aliphatic Alkane
K	<b>Sodium Hydroxide 40%*</b>	1310-73-2	Inorganic Base
L	Sulphuric Acid 96%	7664-93-9	Inorganic Mineral Acid, Oxidising
M	Nitric Acid 65%	7697-37-2	Inorganic Mineral Acid, Oxidising
N	Acetic Acid 99%	64-19-7	Organic Acid
O	Ammonia 25%	1336-21-6	Organic Base
P	<b>Hydrogen Peroxide 30%*</b>	7722-84-1	Peroxide
S	Hydrofluoric Acid 40%	7664-39-3	Inorganic Mineral Acid
T	<b>Formaldehyde 37%*</b>	50-00-0	Aldehyde

\*Chemicals AURELIA® Nitrile and Latex products are tested against

# MEDICAL DEVICE REGULATION

MD

- **Medical Device Regulation (MDR) (EU) 2017/745:** Medical Device legislation is the regulatory framework for all Medical Devices (MD): including Examination Gloves.

**Determine the Classification:** Disposable gloves are classified as **CLASS I** medical devices under the MDR. Class I is the lowest-risk category.

**Conformity Assessment:** For Class I devices, the manufacturer conducts a self-assessment to demonstrate conformity with the MDR. This includes ensuring the product meets the general safety and performance requirements, outlined in Annex I of the MDR.

**Quality Management System:** Law requires implementation of Quality Management System. ISO 13485:2016 was created to give a robust and standardised framework for manufacturers to ensure a consistent and effective approach during the life-cycle of medical devices.

## Technical Documentation:

**Prepare comprehensive technical documentation that includes:**

- Product description and specifications
- Design and manufacturing processes
- Risk management files
- Test reports demonstrating compliance with relevant standards (e.g., EN 455 for medical gloves)
- Labelling and instructions for use
- The technical documentation should align with Annex II and III of the MDR

**Clinical Evaluation:** Conduct a clinical evaluation to demonstrate the safety and performance of the gloves. This involves reviewing scientific literature, clinical data, and post-market surveillance data to ensure the gloves are safe for their intended use.

**Declaration of Conformity:** Compose and sign the EU Declaration of Conformity (DoC), declaring that the disposable gloves comply with the MDR and relevant harmonised standards as per Annex IV of the MDR (EU)2017/745

**Affixing the CE Mark:** Affix the CE mark to the gloves, packaging, or accompanying documentation. Since disposable gloves are Class I medical devices, you do not need a notified body's involvement unless the gloves are sterile or have a measuring function.

**Post-Market Surveillance:** Establish a post-market surveillance plan to monitor the performance and safety of the gloves once they are on the market. This includes collecting and analysing user feedback, managing complaints, and reporting any incidents to the competent authorities.

**Continuous Compliance:** Maintain continuous compliance with the MDR by regularly updating the technical documentation, conducting periodic audits of the QMS, and staying informed about regulatory change.

# CE MARKING



- The CE marking is a symbol that indicates a product's compliance with the essential health, safety, and environmental requirements set by European Union (EU) legislation. It is mandatory for products sold in the UK and European markets. The CE mark demonstrates that the product meets specific standards and can be freely traded within the UK and EU. It indicates that we have assessed the product's conformity and assumes responsibility for its compliance.

# NON-STERILE



- The non-sterile pictogram is a symbol used to indicate that a product has not undergone the process of sterilisation. Sterilisation is a procedure that eliminates all viable microorganisms, including bacteria, viruses, and fungi, from a product to ensure its cleanliness and safety for use in specific settings, such as surgical environments. The non-sterile pictogram alerts users that the product has not undergone this sterilisation process and may contain microorganisms.

# REGULATIONS I STANDARDS



# PPE REGULATION (EU 2016/425)

- The PPE Regulation (EU) 2016/425 is a comprehensive set of regulations governing Personal Protective Equipment (PPE) within the European Union. It establishes the requirements that PPE must meet to ensure high levels of health and safety protection for users across various industries.

Under the PPE Regulation (EU) 2016/425, personal protective equipment (PPE) is categorised into three risk categories based on the level of risk the equipment protects against. These categories help define the conformity assessment procedures that we must follow to ensure our products meets the required safety standards.

## Product Risk Categories:

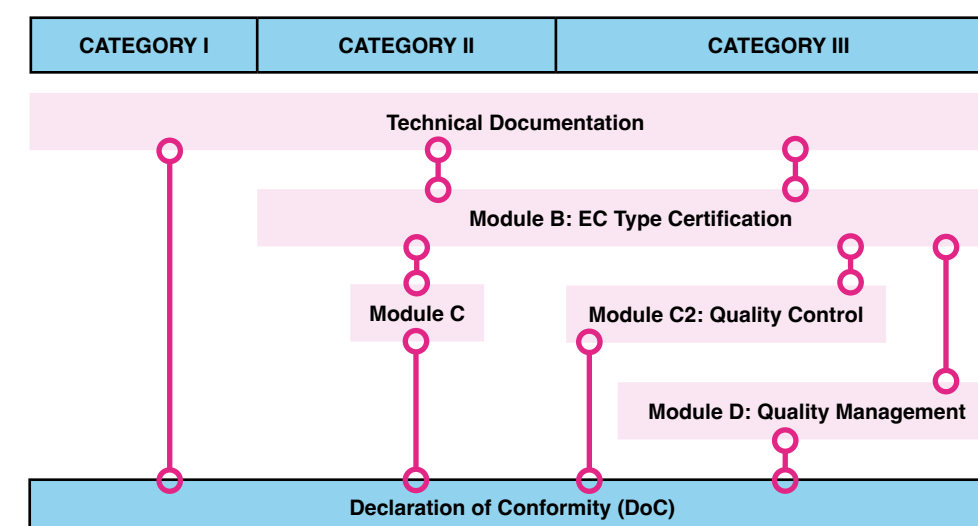
**CATEGORY I:** Category I includes PPE with minimal risks and straight forward design. This category covers products intended to protect against minimal risks that are unlikely to cause serious harm.

**CATEGORY II:** Category II includes PPE that protects against medium-level risks. This category encompasses products designed to protect against hazards that could cause serious injury or illness but are not classified as life-threatening.

**CATEGORY III:** Category III includes PPE that protects against the highest level of risks, including those that can cause serious or irreversible harm, such as death or irreversible health effects.

These risk categories determine the conformity assessment procedures that manufacturers must follow to demonstrate that their PPE complies with the essential health and safety requirements of the regulation. Higher-risk categories (Category II and III) typically require involvement from Notified Bodies (third-party conformity assessment bodies) to assess and certify compliance with the regulation, whereas Category I PPE can often be self-certified by the manufacturer.

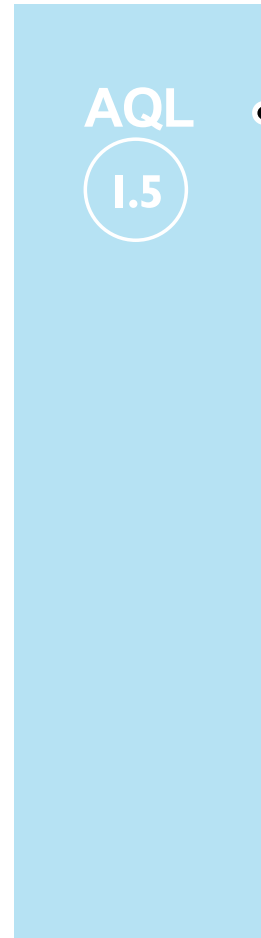
**Product Conformity Routes:** Depending on the Risk Category of the product, there are defined routes to product conformity. Category III products require an EC Type Examination Certificate (Module B), either a Quality Control monitoring of products (Module C2), or a Production Quality System Audit (Module D) from a Notified Body, and technical documentation to be maintained for the product. A Declaration of Conformity can then be published.



**CATEGORY I:** Conformity assessment carried out by manufacturer

**CATEGORY II:** Conformity assessment carried out partly by manufacturer and Notified Body

**CATEGORY III:** Conformity assessment or production control evaluated or monitored by Notified Body



## AQL

- The AQL (Acceptable Quality Level) is a statistical sampling method used to determine the quality and consistency of a batch of products, such as disposable gloves. AQL ensures that the number of defective items in a sample does not exceed a predefined threshold, ensuring that the batch meets acceptable quality standards. Here's how the AQL sampling method is conducted, specifically for disposable gloves in the UK and European Union:

**Determine the AQL Level:** For disposable gloves, especially medical gloves, the common AQL level is 1.5 for critical defects. This means that no more than 1.5% of the gloves in a batch can be defective for the batch to be considered acceptable.

**Defect Classification:**

Defects in gloves are classified into three categories: **critical**, **major**, and **minor**:

**Critical Defects:** Defects that could result in hazardous or unsafe conditions for users

**Major Defects:** Defects that impair the usability or effectiveness of the gloves

**Minor Defects:** Defects that do not significantly affect the performance but are still undesirable

**Conducting the Inspection:**

**Visual, Physical and Dimensional inspection:** The selected sample of gloves is inspected for visible defects such as holes, tears, and deformities. Each glove is inflated or filled with water to check for pinholes and leaks. Sampling size based on AQL is dimensionally inspected based on product specification targets and tolerances.

**Tensile Strength and Elongation:** Additional mechanical tests may be conducted to check the gloves durability and elasticity.

**Acceptance Criteria:** Based on the AQL of 1.5, the acceptance number (maximum allowable defects) and the rejection number (minimum defects leading to batch rejection) are determined using ISO 2859-1 tables.



## LATEX / LATEX FREE

- The **latex-free** pictogram is a symbol used to indicate that a product does not contain latex. Latex is a natural rubber material that can cause allergic reactions in some individuals. The latex-free pictogram helps people with latex allergies easily identify products that are safe for their use. The presence of the latex-free pictogram assures users that the product is free from latex, minimising the risk of allergic reactions and ensuring a safer experience for those with latex sensitivities. The **latex pictogram** is a symbol used to indicate the presence of latex in a product. It serves as a warning for individuals who have latex allergies or sensitivities. The latex pictogram helps individuals identify and avoid products that may cause an allergic reaction or discomfort due to their sensitivity to latex. It plays an important role in promoting safety and informing consumers about the potential risks associated with latex-containing products.



## FOOD-SAFE: BS EN 1186

- BS EN 1186 is a comprehensive standard that provides guidelines for testing materials and articles intended to come into contact with foodstuffs, ensuring their safety and suitability. It focuses on migration testing, which assesses the transfer of substances from these materials into food. There are two main types of migration testing: overall migration, measuring the total amount of non-volatile substances migrating into food, and specific migration, measuring individual substances to ensure they do not exceed regulatory limits. The standard specifies testing conditions, such as temperature, time, and food stimulants, to mimic real-life scenarios closely.

This standard ensures that materials do not release harmful substances into food, protecting consumer health and maintaining food quality.



## EN 455

- EN 455 is a series of European standards that specify requirements and test methods for medical gloves intended to be used in medical examinations and procedures. These standards ensure that medical gloves provide effective barrier protection against biological and chemical hazards while maintaining comfort and dexterity for healthcare professionals.

EN 455 consists of several parts, each addressing different aspects of medical gloves:

**EN 455-1:2020+A1:2022:** Requirements and testing for freedom from holes (water leak test)

**EN 455-2:2015:** Requirements and testing for physical properties. This covers testing as dimensions and force at break before and after aging

**EN 455-3:2023:** Requirements and testing for biological evaluation of endotoxins, powder residue and leachable proteins

**EN 455-4:2009:** Requirements and testing for shelf-life determination

**Testing Requirements:**

**Freedom from Holes:** EN 455-1 specifies the water leak test, where gloves are filled with water and inspected for leaks. This ensures that gloves provide a reliable barrier against contaminants.

**Physical Properties:** EN 455-2 covers testing such as dimensions (length & width) and force at break both before and after heat aging.

**Biological Evaluation:** EN 455-3 assesses Biological evaluation of endotoxins, powder residue and leachable proteins is important in safeguarding the user's skin health during use. Powder free gloves should ensure less than 2mg powder per glove, to ensure that the glove is suitable for that claim.

**Shelf-life Determination:** EN 455-4 provides guidelines for determining the shelf-life of gloves based on storage conditions and material degradation over time.

## LEGITIMATE PPE

- PPE Requires correct labelling and documentation for sale, it is important to check the validity of the product that you are buying, to ensure the safety of users.

**Regulatory Information:** All PPE needs to comply with the EU 2016/425 PPE Regulation, which has been adopted directly into UK law. Category III products require a Module B, EU-Type Certificate; a Module C2 or D, Quality Control or Factory Quality Certificate. Manufacturers must be able to produce Technical Information and a Declaration of Conformity.

**Declaration of Conformity:** Products must be supplied with a Declaration of Conformity signed by the Manufacturer or Authorised Representative. This declaration should provide information on Category of the product and what approval and testing has been conducted.

**Claims and testing:** The product claims should be substantiated by testing reports. Where appropriate for the standard, look for external testing reports as that demonstrates an unbiased test.

**Product Labelling:**

- All PPE should carry a CE mark when products are for sale in the UK or Europe
- Batch identifier
- Claims and compliance should be labelled, such as BS EN ISO 374, BS EN 455
- Name & Address of the Manufacturer and any Authorised Representatives
- User instructions and precautions, as well as any storage conditions

For further help, or information contact your area sales manger,  
or e-mail [sales@supermax.co.uk](mailto:sales@supermax.co.uk)



## QUALITY POLICY

- Supermax Healthcare Limited (the 'Organisation') aims to provide defect-free products and services to its customers on time and within budget. Supermax Healthcare (Supermax Healthcare Ltd and Supermax Healthcare (Europe) Ltd is an Authorised Representative and Importer and is in control of storage and distribution of medical examination gloves.

The Organisation is committed to and operates a Quality Management System in compliance with the requirements of ISO 9001:2015 and ISO 13485: 2016. The business is further committed to reviewing and maintaining the effectiveness of the QMS and undertakes to review resource requirements accordingly.

The business operates in a highly regulated marketplace, with on-going compliance with EU2016/425 PPE regulation, as amended, and the UK equivalent of the same name; and with the Medical Device Regulations EU2017/745, and the Medical Device Regulations 2002 as amended in the UK. As such the business is committed to the continued compliance of all business regulatory requirements.

### REQUEST POLICY

## MODERN SLAVERY POLICY

- **Human Trafficking is where a person arranges or facilitates the travel of another person with a view to that person being exploited.** Supermax Healthcare LTD has a zero-tolerance approach to modern slavery and are committed to act ethically with all dealings and relationships. We would not tolerate slavery and human trafficking in our supply chains and would terminate our relationship with any suppliers where there was evidence of their failure to comply with the Modern Slavery Act. We are a value led organisation and we have several policies which relate to modern slavery and human trafficking. Our policies on recruitment, whistleblowing, anti-bribery, equality and diversity, disciplinary and procurement procedures ensures that modern slavery of any form will not directly impinge on our organisation.

### REQUEST POLICY

## ETHICAL STANDARDS CODE OF CONDUCT POLICY

- The Supermax Healthcare company code covers many specific areas related to the activity of internal Supermax Healthcare employees. The areas of code specific to 3rd Party Sources (suppliers, contractors, consultants, and distributors) are Employment Laws, Bribery and Corruption, and the Modern Slavery law, but generally, all aspects are considered.

The following standards are the minimum expectations of Supermax Healthcare and our suppliers:

- 1: Employment is freely chosen, not forced.
- 2: Freedom of association for the workforce and supply chain members.
- 3: Identification documentation is not withheld.
- 4: Working conditions are safe and hygienic.
- 5: Child labour should not be used.
- 6: Living wages are paid.
- 7: No worker should pay recruitment fees.
- 8: Operating hours are not excessive.
- 9: No discrimination is practiced.
- 10: Regular Employment is provided.
- 11: No Harsh or inhumane treatment is allowed.

### REQUEST POLICY

## HEALTH AND SAFETY POLICY

- Supermax Healthcare Limited acknowledges that the key to successful Health and Safety management requires an effective policy, organisation and arrangements, which reflect the commitment of senior management. To maintain that commitment, we will continually measure, monitor, improve and revise where necessary, an H&S annual plan to ensure that health and safety standards are adequately maintained.

The organisation will ensure a systematic approach to identifying hazards, assessing the risks, determining suitable and sufficient control measures, and informing employees of the correct procedures needed to maintain a safe working environment. We will provide, so far as is reasonably practicable, safe places and systems of work, safe plant and machinery, safe handling of materials and substances, the provision of adequate safety equipment, and ensure that appropriate information, instruction, training, and supervision is given.

We regard all Health and Safety legislation as the minimum standard and expect management to achieve their targets without compromising H&S. Health and Safety precautions are in place to protect the staff and any visitors, customers, sub-contractors and the public.

### REQUEST POLICY

## ENVIRONMENTAL POLICY

- Supermax Healthcare Ltd has committed to NET ZERO and ISO 14001, and as such aims to reduce the environmental impact of its operations and is committed to off-setting any remaining that cannot be eliminated, substituted, or reduced.

Supermax Healthcare Ltd places a very high priority on ensuring that the company conducts business to a high level of ethics and environmental standards. The Responsibility for these improvements falls on everyone working for Supermax Healthcare Ltd as well as suppliers and services under control or influence of Supermax Healthcare Ltd.

The Scope of this policy applies to the Supermax Healthcare Ltd business, staff and communications to the Supply Chain. Furthermore, we are committed to preventing pollution and to complying with all relevant environmental legislation, regulations and other environmental requirements.

### REQUEST POLICY

## ALLERGEN STATEMENT

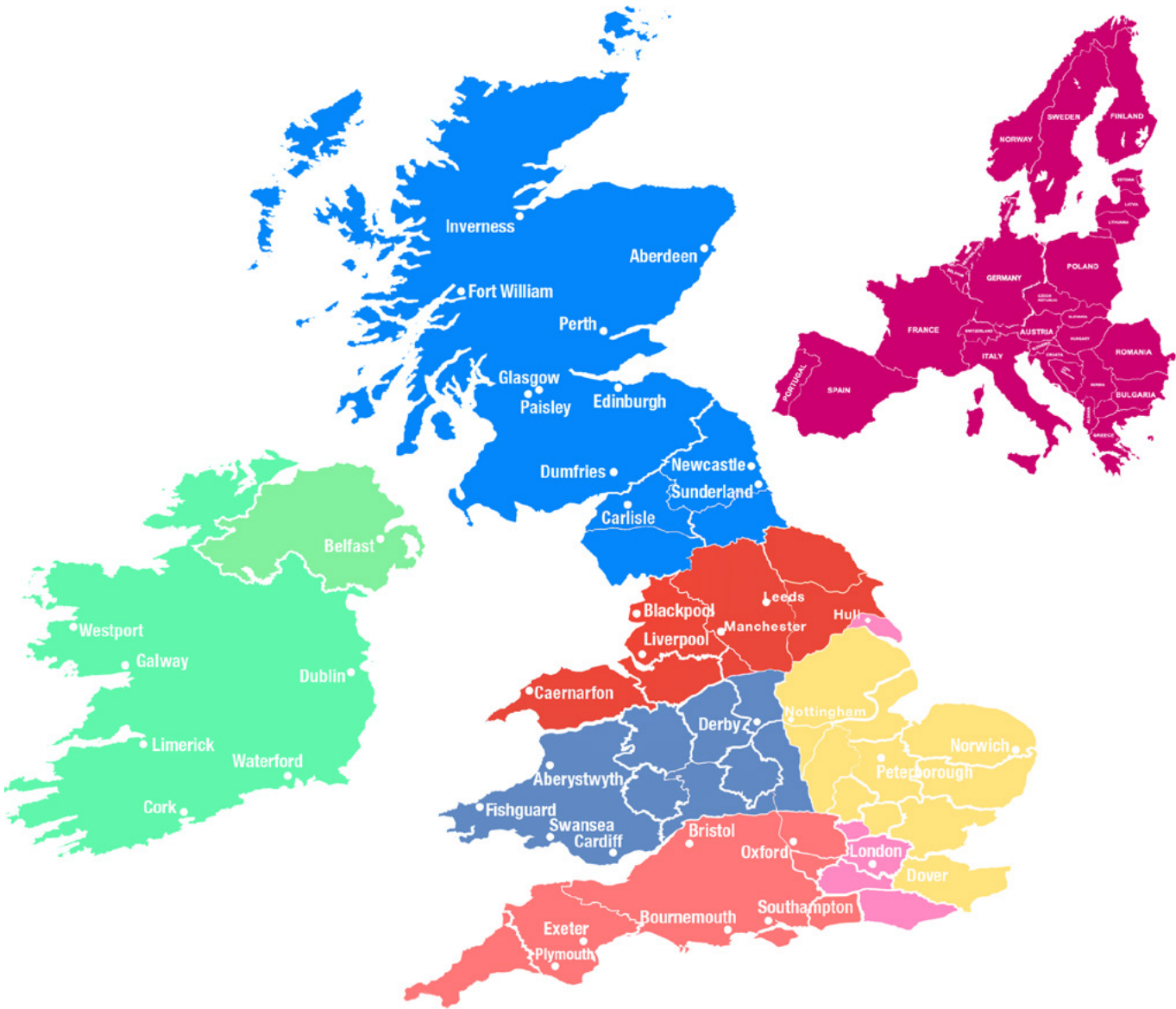
- Gloves made by, or on behalf of Supermax Healthcare Ltd or Supermax Healthcare (Europe) Ltd do not contain any of the 14 food allergens within the products, nor are they ingredients, nor processing aids. The factories that make these products do not manufacture food or food ingredients, so the 14 allergens are absent from the manufacturing process and facilities.

### REQUEST POLICY

## LIVING WAGE POLICY

- The National Minimum Wage is the minimum pay per hour almost all workers are entitled to. The National Living Wage is higher than the National Minimum Wage - workers get it if they're over 23. The goal of a living wage is to allow employees to earn enough income for a satisfactory standard of living and prevent them from falling into poverty. The National Living Wage is set by the government and is an hourly rate that is amended each year. The Living Wage is set by the Living Wage Foundation and is calculated based on living costs in the UK. The National Minimum Wage is the minimum amount you must be paid, and it is set annually based on recommendations from the Low Pay Commission. This will be for people who are under the age of 25 and is mandated by law.

**Any person employed by Supermax Healthcare Ltd will be paid at least the National Living Wage.**



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Sales Territory	Area Sales Manager
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Industrial Gloves	Category Manager
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