# **△**GLOBUS



The Ultimate Premium Nitrile Single-Use Glove Range







With three decades of experience, Globus Group has developed a comprehensive range of secure fit, single-use gloves, sparking a new era of hand protection.

Successive to a strong heritage in producing high-quality gloves, we have introduced the ultimate range of single-use gloves, helping to put a barrier between hands and everyday hazards. Skytec, our industrial brand, delivers advanced hand protection for users across industries, synonymous with quality, innovation and value. Haika, our healthcare brand, offers medical grade personal protective equipment across respiratory, hand and clothing.

Available now in a wide selection of thickness and lengths for a variety of industry and healthcare applications, the new range of high-performing, latex-free and powder-free hand protection, perfect for your workforce.

For guaranteed soft touch, increased grip, superior performance and high chemical resistance, single-use gloves have never felt so comfortable.



Soft Touch



Increased Grip



**High Chemical Resistance** 





# Second to None Comfort and Quality

We have developed a comprehensive range of singleuse gloves ideal for varied applications and industries, including healthcare, food industry, pharmaceutical, laboratories, automotive and engineering.



Each glove is made from the highest quality materials that incorporate the below features and benefits. For additional features go to page 7:

- 100% nitrile and latex-free to prevent risk of allergies
- · Powder-free to avoid contamination of the workplace
- · Chlorination to improve comfort and for high chemical resistance
- · Conforms to inspection and quality control requirements -
- ${\boldsymbol{\cdot}}{}$  Beaded cuff eases donning and doffing and prevents roll down
- · Chemical resistant to protect from high-risk chemicals
- · Comfort in use and high sensitivity to increase productivity
- · Length and thickness options for a wide range of applications
- · Durable and cost-effective



Made with premium nitrile using the most advanced manufacturing practices, all our gloves are rigorously tested and inspected, offering the highest level of chemical resistance.



For guaranteed soft touch and increased grip, our gloves have never felt so comfortable.







# Manufacturing Behind the Scenes:

Each of our single-use gloves are manufactured using the most advanced technologies at every stage of production to ensure consistent, premium quality.







Dipping

**Glove Curing** 

**Glove Stripping** 







**Packing** 



# **Choose the Right Single-Use Glove for Your Needs**

Choosing the correct single-use glove for the job can have a big impact on the performance when completing a task.

The main things to consider are:



# 1. Application Needs

When looking at your application requirements, consider the following questions to match the correct hand protection:

- a. Does your task require you to have a glove that offers dexterity and grip or do you also need chemical resistance or food safe certification?
- b. Will it be used repeatedly or a one-off?
- c. If you handle chemicals, is it for splash protection or longer contact with the substance?
- d. Do you need medical grade gloves?



# 2. Glove Materials

Being the most popular type of hand protection, our range consists solely of nitrile gloves, designed for protection and comfort.

#### Advantages:

- ★ Non-allergenic
- Longer-lasting lifetime, with puncture resistant design that can further protect hands
- Offers high tactile sensitivity, allowing the user to retain their sense of touch

## Disadvantage:

■ Does not offer the same degree of elasticity and fitting as latex





# 3. Performances Properties

## Thickness:

The higher the thickness, the better the durability and chemical resistance, as it will take longer for liquid to permeate through a thicker glove. A lower thickness means you'll have better dexterity and tactility. Thickness is generally measured in millimeters or mils ranging from 0.06mm to 0.23mm/2-9 mil thickness.

# **Colour:**

Single-use gloves come in a variety of colors and can be chosen specifically to distinguish between an applicational use. For example, blue for the food industry and black when tattooing.

# **Finish Types:**

A variety of finishes, such as smooth, lightly textured or a raised, textured pattern help with applicational use. The finish can be applied on the fingertips or on the entire glove. A textured finish allows liquid to flow through, resulting in a better grip in wet or oily conditions.

# **Tensile Strength:**

This is the measurement of the amount of force required to break a glove. The higher the tensile strength, the stronger the glove. A careful balance of strength, stretch and comfort is important as gloves with high tensile strength are stiff and difficult to wear.



# 4. Quality

Single-use gloves undergo rigorous testing and inspection before they are brought to market to determine whether they will be suitable for the industrial or medical industry.

One of these tests is the Acceptance Quality Level (AQL) which includes the air and water leak test. Gloves must pass this test to prove that they are an effective barrier against liquids and micro-organisms.



# **Product Overview Summary**



CE Category	=	=	=	≡	=	=	=	=	=	=	=	=	=	=	=	=	=	=	=	
AQL	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	0.65	0.65	1.5	1.5	0.65	
EN ISO 374-1: 2016	Type C KT	Type C KT	Type B KPT		Type B KPT	Type B JKPT	Type B JKPT	Type B JKPT	Type B JKPT	Type B JPT	Type B JKPT	Type B JKOPT								
EN ISO 374-5: 2016	Virus	Virus	Virus	Virus	Virus	Virus	Virus	Virus	Virus	Virus	Virus	Virus	Virus	Virus	Virus	Virus	Virus	•	•	
EN 455	•	•		•	•	•	•	•	•	•		•	•	•	•	•	•			
Medical Grade	•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•			
Food Approved	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•			
ESD																		•		
Biodegradable		•								•										
Accelerator Free			•								•									
Silicone Free*					•			•					•	•	•	•	•	•	•	
Minimum Ultimate Tensile Strength (MPa)	41	14	4	41	4	11	41	4	4	4	41	41	4	4	4	41	41	4	4	
Elongation at Break (%)	500/	500/	500/	500/	500/	300	500/	500/	500/	500/	500/	500/	500/	500/	500/	500/	500/	500/	500/	500/
Minimum Force at Break (N)	<b>ω</b>	φ ΛΙ	φ ΛΙ	9 /\	φ ΛΙ	> 3.6	9 N	φ ΛΙ	φ /I	φ /I	φ /I	9 N	φ ΛΙ	φ N	φ ΛΙ	<b>Θ</b>	φ ΛΙ	9 N	<b>Θ</b>	۸I

100	1000
50	1000
100	1000
100	1000
50	500
100	1000
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100	1000
100	1000
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100	1000
100	1000
100	1000
100	1000
100	1000
100	1000
100	1000
100	1000
Gloves per Dispensers	Dispensers per Carton
$\langle \rangle \rangle$	$\Delta$

\*Silicone is not used and is not added intentionally in the manufacturing process



# **EMG 460**

## 100% nitrile single-use glove, 0.07mm thick, 240mm length

- High quality nitrile, soft and durable
- Textured finish on fingertips for improved grip and touch
- **AQL 1.5**
- Inside chlorinated
- Medical device compliant (MDD 93/42/EEC), conforms to EN455 (all parts)
- Approved for food handling
- Ideal for food and medical examination

#### Suitable for:

Examination, Light Assembly, Medical and Food Handling













6 / XS	7/S	8 / M	9/L		
EMG00460DB	EMG00460DD	EMG00460DF	EMG00460DH	EMG00460DJ	EMG00460DL

# **TX324**

## 100% biodegradable nitrile single-use glove, 0.07mm thick, 240mm length

- Textured finish
- Powder-free, latex-free, non-sterile
- **AQL 1.5**
- Chlorinated inside
- Tested to ASTM D5526 (30% biodegradation after 202 days) /  $\theta$ ASTM D5511 (90% degradation after 490 days)
- Dual labelling PPE (2016/425) & Medical device (93/42/EEC & ASTM D6319)
- Approved for food handling
- Ideal for light chemical handling with risks of splashes

## Suitable for:

Medical and Food Handling















6 / XS	7 / S	8 / M	9 / L	10 / XL
SKG00324IB	SKG00324ID	SKG00324IF	SKG00324IH	SKG00324IJ

# **AX310**<sup>™</sup>

## 100% nitrile single-use glove, 0.07mm thick, 240mm length

- Textured fingertips
- Powder-free, latex-free, non-sterile
- **AQL 1.5**
- Inside chlorinated
- Dual labelling PPE (2016/425) and Medical device (93/42/EEC)
- Approved for food handling
- Ideal for light chemical handling with risks of splashes

Suitable for: Medical, Food Handling, Laboratory, Pharmaceutical and Automotive/Oily Handling













7/S	8 / M		
SKG00310DD	SKG00310DF	SKG00310DH	SKG00310DJ

# **ASKYTEC**

# **TX510**

# 100% nitrile single-use glove, 0.07mm thick, 240mm length

- Textured fingertips
- Powder-free, latex-free, non-sterile
- **AQL 1.5**
- Inside chlorinated
- Dual labelling PPE (2016/425) and Medical device (93/42/EEC)
- Approved for food handling
- Ideal for food and medical examination

## Suitable for:

Medical and Food Handling













SKG00510DB	SKG00510DD	SKG00510DF	SKG00510DH	SKG00510DJ	SKG00510DL



# Nitrile single-use glove, 0.08mm thick, 240mm length

- · Textured finish on fingertips for improved grip and touch
- Powder-free and latex-free
- AQL 1.5
- · Comfortable with a 'second skin' feel
- · Conforms to EN455 (all parts), ASTM D6319-10 and D6124-06
- Medical device compliant (MDD 93/42/EEC)
- · Approved for food handling

#### Suitable for:

Chemical Handling, Light Assembly, Medical and Food Handling













7 / S	8 / M	9 / L	10 / XL	11 / XXL
SKYIRIS1	SKYIRIS2	SKYIRIS3	SKYIRIS4	SKYIRIS5

# **ASKYTEC**



# 100% vinyl single-use glove, powder free, 0.08mm thick, 240mm length

- · Tactile sensitivity and a higher tensile strength
- Powder-free, latex free, non-sterile
- Premium quality PVC
- AQL 1.5
- DOP Or DEHP free
- · Extended cuff protection
- Durable beaded cuff design enables the glove to be donned and removed efficiently and securely

#### Suitable for:

Laboratory Analysis, Food handling, Electronics and Pharmaceutical













6 / XS	7/S	8 / M	9 / L	10 / XL
SKG00450AB	SKG00450AD	SKG00450AF	SKG00450AH	SKG00450AJ

# **TX424**

#### 100% nitrile single-use glove, 0.10mm thick, 240mm length

- Textured fingertips
- Powder-free, latex-free, non-sterile
- **AQL 1.5**
- Inside chlorinated
- Dual labelling PPE (2016/425) and Medical device (93/42/EEC)
- Approved for food handling
- Ideal for light chemical handling with risks of splashes

Suitable for: Medical, Food Handling, Chemical Projections, Laboratory, Pharmaceutical and Automotive/Oily Handling









EN ISO 374-5: 2016



EN455





SKG00424DB	SKG00424DD	SKG00424DF	SKG00424DH	SKG00424DJ	SKG00424DL

# 100% nitrile single-use glove, 0.1mm thick, 240mm length

- Textured fingertips
- Powder-free, latex-free, non-sterile
- **AQL 1.5**
- Comfortable with a 'second skin' feel
- Conforms to EN455 (all parts), ASTM D6319-10 and D6124-06
- Approved for food handling
- Latex free ideal for people with a type I latex sensitivity

Suitable for: Medical, Food Handling, Laboratory, Light Assembly Pharmaceutical and Handling Oily Components











EN ISO 374-5: 2016







7/S	8 / M	9 / L	10 / XL	11 / XXL
SKYUTAH1	SKYUTAH2	SKYUTAH3	SKYUTAH4	SKYUTAH5

# **TX430**

## 100% nitrile single-use glove, 0.10mm thick, 300mm length

- Textured fingertips
- Powder-free, latex-free, non-sterile
- **AQL 1.5**
- Inside chlorinated
- Extended cuff protection
- Dual labelling PPE (2016/425) and Medical device (93/42/EEC)
- Approved for food handling
- Ideal for light chemical handling with risks of splashes

Suitable for: Medical, Food Handling, Chemical Projections, Laboratory, Pharmaceutical and Automotive/Oily Handling

















# **ASKYTEC**

# TX4524

## 100% biodegradable nitrile single-use glove, 0.11mm thick, 240mm length

- Textured finish
- Powder-free, latex-free, non-sterile
- **AQL 1.5**
- Chlorinated inside
- Tested to ASTM D5526 (79% bio-degradation after 765 days) / and ASTM D5511 (40% degradation after 175 days)
- Dual labelling PPE (2016/425) and Medical device (93/42/EEC)
- Approved for food handling
- Ideal for light chemical handling with risks of splashes

Suitable for: Medical, Food Handling, Chemical Handling/Projections, Laboratory, Pharmaceutical and Automotive/Oily Handling















6 / XS	7/S	8 / M	9 / L	10 / XL	11 / XXL
SKG04524EB	SKG04524ED	SKG04524EF	SKG04524EH	SKG04524EJ	SKG04524EL

# **TX4525**<sup>™</sup>

## 100% accelerator free nitrile single-use glove, 0.11mm thick, 240mm length

- Textured finish
- Powder-free, latex-free, non-sterile
- Inside chlorinated
- Accelerator free to avoid risks of skin irritations due to sensitivity to accelerators used in the manufacturing process of standard nitrile single use gloves.
- Ideal for light chemical handling with risks of splashes

Suitable for: Chemical Handling/Projections, Laboratory, Pharmaceutical and Automotive/Oily Handling









6 / XS	7 / S	8 / M	9 / L	10 / XL	11 / XXL	ı
SKG04525EB	SKG04525ED	SKG04525EF	SKG04525EH	SKG04525EJ	SKG04525EL	

# 100% nitrile single-use glove, 0.11mm thick, 240mm length

- Textured fingertips
- Powder-free, latex-free, non-sterile
- **AQL 1.5**
- Inside chlorinated
- Dual labelling PPE (2016/425) and Medical device (93/42/EEC)
- Approved for food handling
- Ideal for light chemical handling with risks of splashes

Suitable for: Medical, Food Handling, Chemical Projections, Laboratory, and Automotive/Oily Handling













6 / XS	7 / S	8 / M	9 / L	10 / XL	11 / XXL
SKG00524BB	SKG00524BD	SKG00524BF	SKG00524BH	SKG00524BJ	SKG00524BL

## 100% nitrile single-use glove, 0.12mm thick, 240mm length

- Smooth finish
- Powder-free, latex-free, non-sterile
- Silicone-free
- **AQL 1.5**
- Inside chlorinated
- Dual labelling PPE and Medical device
- Approved for food handling
- Ideal for light chemical handling with risks of splashes

Suitable for: Medical, Food Handling, Chemical Handling/Projections, Laboratory, Pharmaceutical and Automotive/Oily Handling















5.5-6 / XS	6.5-7 / S	7.5-8 / M	8.5-9 / L	9.5-10 / XL	10.5-11 / XXL
SKYTEAL0	SKYTEAL1	SKYTEAL2	SKYTEAL3	SKYTEAL4	SKYTEAL5

# **TX530**

## 100% nitrile single-use glove, 0.12mm thick, 300mm length

- Smooth finish
- Powder-free, latex-free, non-sterile
- Silicone-free
- **AQL 1.5**
- Inside chlorinated
- Extended cuff protection
- Dual labelling PPE (2016/425) and Medical device (93/42/EEC)
- Approved for food handling
- Ideal for light chemical handling with risks of splashes

Suitable for: Medical, Food Handling, Chemical Handling/Projections, Laboratory, Pharmaceutical and Automotive/Oily Handling















		8 / M	9 / L	10 / XL	11 / XXL	
SKG00530EB	SKG00530ED	SKG00530EF	SKG00530EH	SKG00530EJ	SKG00530EL	

# **TX565**<sup>™</sup>

## Nitrile single-use glove, 0.12mm thick, 240mm length

- Powder-free, latex free, non-sterile
- Chlorinated inside
- AQL 0.65
- Antistatic properties due to inherent antistatic properties of nitrile
- Conforms to EN455 (all parts), ASTM D6319-10 and D6124-06
- Medical device compliant (MDD 93/42/EEC)
- Approved for food handling

#### Suitable for:

Chemical Handling, Light Assembly, Medical and Food Handling













6 / XS 7 / S		8 / M	9 / L	10 / XL 11 / XXL		
SKG00566IB	SKG00566ID	SKG00566IF	SKG00566IH	SKG00566IJ	SKG00566IL	

# **TX566**

# Nitrile single-use glove, 0.12mm thick, 300mm length

- Powder-free, latex free, non-sterile
- Chlorinated inside
- **AQL 0.65**
- Antistatic properties due to inherent antistatic properties of nitrile
- Conforms to EN455 (all parts), ASTM D6319-10 and D6124-06
- Medical device compliant (MDD 93/42/EEC)
- Approved for food handling

## Suitable for:

Chemical Handling, Light Assembly, Medical and Food Handling



0598













6 / XS 7 / S		8/M 9/L		10 / XL	11 / XXL	
SKG00565IB	SKG00565ID	SKG00565IF	SKG00565IH	SKG00565IJ	SKG00565IL	

# **AHAIKA**

# **NX16**

## 100% nitrile single-use glove, 0.12mm thick, 400mm length

- Textured surface
- Powder-free, latex-free, non-sterile
- **AQL 1.5**
- Extended cuff protection
- Tested in accordance with EN374-1:2016 for resistance to chemical substances
- Approved for food handling
- Intrinsic anti-static properties

Suitable for: Medical, Food Handling, Chemical Projections, Laboratory, Pharmaceutical and Electronics















6 / XS				
HAK0160	HAK0161	HAK0162	HAK0163	HAK0164



## 100% nitrile single-use glove with ESD properties, 0.16mm thick, 300mm length

- Textured fingertips
- Powder-free, latex-free, non-sterile
- Silicone-free
- **AQL 1.5**
- Double Chlorinated (Inside and Outside)
- Extended cuff protection
- Ideal for chemical handling, pharmaceutical activities with risks of explosion and electronics components handling

#### Suitable for:

Chemical Projections, Electronics and Pharmaceutical













6 / XS	7/S	8 / M	9 / L	10 / XL	11 / XXL
SKG00630BB	SKG00630BD	SKG00630BF	SKG00630BH	SKG00630BJ	SKG00630BL

# **TX830**

## 100% nitrile single-use glove, 0.20mm thick, 300mm length

- Textured finish
- Powder-free, latex-free, non-sterile
- Silicone-free
- AQL 0.65
- Extended cuff protection
- Inside chlorinated
- Ideal for chemical handling

#### Suitable for:

Chemical Handling/Projections, Laboratory and Pharmaceutical













6 / XS	7 / S	8 / M	9 / L	10 / XL	11 / XXL
SKG00830DB	SKG00830DD	SKG00830DF	SKG00830DH	SKG00830DJ	SKG00830DL

Textured pattern

# **ASKYTEC**

\$\\24\\/**TX925**\\

## 100% nitrile single-use glove, 0.20mm thick, 240mm length, Textured finish both sides

- Diamond grip pattern technology on both sides
- Outstanding grip properties
- Powder-free, latex-free, non-sterile
- **AQL 1.5**
- 2 colours available: black and orange
- Chlorinated inside
- Ideal for light chemical / oily parts handling
- Approved for food handling
- Vending option available (50 gloves)

## Suitable for:

Food, Chemical Handling/Projections, Laboratory and Pharmaceutical









8 / M	9/L	10 / XL	11 / XXL	
SKG00924BF SKG00924BF		SKG00924BJ	SKG00924BL	
8/M 9/L			11 / XXL	
	9 / L	10 / XL	11 / XXL	

# Application **Guide**

	Medical	Food	Chemical Handling	Chemical Projections	Laboratory	Electronics	Pharmaceutical	Automotive/ Oily Handling
EMG460	16	16			16	16	16	16
TX324	16	16	16	16	16	16	16	16
AX310	16	16			16	16	16	16
TX510	16	16			16		•	
Iris	16	16	16		16	16	16	16
VX450	16	16			16	16	16	
TX424	16	16	ıŧ	16	16	16	16	16
Utah	16	16	16		16	16	16	16
TX430	16	16	ıŧ	•	16	16	•	16
TX4524	16	16	16	4	16	16	•	16
TX4525			ıŧ	16	16	ıŧ	16	16
TX524	16	16	16	16	16	16	16	16
Teal	16	16	ıŧ	16	16	ıŧ	16	16
TX530	16	16	16	16	16	16	16	16
TX565	16	16	ıŧ		16	16	16	16
TX566	16	16	ıŧ		16	16	•	16
NX16	16	ıŧ	16		16	16	16	
TX630			ıŧ	16	16	16	16	16
TX830		ıŧ	ıŧ	16	16	ıŧ	16	16
TX924/ TX925		16	16	ıŧ		16		16



# Leaders in Manufacturing

Globus is renowned for proven superior quality products and state-of-the-art manufacturing facilities. With almost 30 years of excellence in hand protection development, our technology has revolutionized the sector.

# Other products available in the **Globus Range**







# 6112 Biodegradable, Chemical Resistant, Disposable Glove

100% biodegradable nitrile single-use glove with Eco Best Technology®. Provides comfort, dexterity and protection from chemicals.



CAT III

0493

FN ISO 374-1-



EN ISO 374-5:

















# 7500

Biodegradable, Chemical Resistant, Disposable Glove

100% biodegradable, single-use glove engineered with Eco Best Technology®





# 7502

Biodegradable, Chemical Resistant, Disposable Glove

Biodegradable and acceleratorfree single-use glove. 100% nitrile and powder-free.



2777





2777





EN ISO 374-5: 2016











# Contact our team

Need more information?

Discuss your requirements with one of our PPE specialists.

Our team is here to help and advise you.

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