## **TECHNICAL PRODUCT-DESCRIPTION**

### **PRODUCT**

## Disposable Nitrile Glove, Blue, Powder

#### free INTENDED USE

Medical activities expect surgery where presence of glove powder should be avoided.

#### **MATERIAL**

Nitrile . This product dose not contain Proteins found in Natural Rubber

goods. SURFACE TREATMENT

Halogenation / siliconization and extensive washing in water.

Inside coated with synthetical material.

#### SHAPE

Straight fingers, thumb and fingers in one plane, fits either hand (ambidextrous)

Rolled rim

#### **SIZES**

Small (S), Medium (M), Large (L), XLarge (XL)

#### **COLOR**

Blue

#### **MARKING**

Gloves are not marked to designated size.

### **Vigilance and Reporting system of MDR**

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#### **QUALITY CHANRACTERISTICS**

Every mentioned standard is used in the latest edition.

DESCRIPTION	SPECIFICATION	TEST METHOD
BARRIER PROPERTIES	AQL 1.5	EN455-1
Freedom from holes		
BIOCOMPATIBILITY	≤2 mg / glove	EN455-1
Powder residue on powder		
free gloves		
PHYSICAL PROPERTIES	Min 11 / 9MPa	EN455-2
Tensile Strength	Min 300%/300%	
Before Aging/After Aging		
Elongation		
Before Aging/After Aging		
DIMENSION	Size related table Issued on	EN455-2
Hand-width is size related	request	
	XS: 75±5 mm	

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	S: $85\pm5$ mm.	
	M: 95 ± 5 mm.	
	L: 105 ± 5 mm.	
	XL: 115 $\pm 5$ mm	
Total length	Min 240 mm	EN455-2
Storage temperature	Max 40° C	
	Min -5° C	EN455-2
Single Wall thickness	Min 0.05 mm.	EN455-2
Finger	Min 0.05 mm.	
palm		

#### PERFORMANCCE REQUIREMENTS FOR QUALITY CHARACTERISTICS

In accordance with ISO 2859"Sampling Procedures and Tables for Inspection by Attribute" All standards listed in this specification are applied to medical gloves non-sterile.

#### PRODUCTION ATTRIBUTIVE RELEASE INSPECTION

Sampling for inspection in accordance with ISO 2859 (unit 1 glove).

# FINAL GLOVE RELEASE PACKAGING; MARKING; CONTAINEER DELIVERY INSPECTION Assurance action following the latest edition of the standards.

ASTM D 6319 "Standard Specification for Nitrile Examination Gloves for Medical Application" Set-up and patrol inspection (in process) at packaging and labeling. Supervision and stuffing records of vehicle or vessel loading.

## SAMPLING INSPECION AND FINAL RELEASE INFORMATION

Major defects (pinholes enclosed-Inspection level G I for leaks) highest concern are non-conformities which prevent correct use of the product. AQL 1.5 for pinholes

Minor defects (Inspection level G I for visual defects aggregated) are non-conformities of lower degree of concern, which do not prevent correct use of gloves. AQL 1.5

GOOD MANUFACTURING PRACTICE

The gloves are manufactured in compliance with ISO 9001, ISO 13485

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#### MICROBIOLOGICAL CLEANLINESS CONTTROL

The bioburden of the finished gloves are monitored and recorded. Unusual contaminants are identified. It is attempted to determine their sources and eliminating or reducing their impact. Tests are performed by an approved Institute for Microbiological Control.

**CAUTION:** Non-sterile examination gloves are used in a variety of circumstances, including procedures where the surface of the glove contacts wounds, body cavities, or other possible routes of contaminating. If conditions warrant, the user may wish to minimize the risk of infection. In this case we recommend the decontaminating of the gloves prior to use by disinfectants or other effective methods

#### **CERTIFICATES**

A Certificate of Compliance with this specification can be issued only on request together with order.

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### **STORAGE**

Keep storage area cool, dry and dust free, avoid ventilation and storage close to photocopy equipment. Copper ions discolor the glove. Protect gloves against ultraviolet light sources, as sunlight and oxidizing agents. Storage above  $86^{\circ}$  F ( $30^{\circ}$  C) will lead to accelerated aging and should be avoided under any circumstances. Long term storage in bulk can lead to pleats, stickiness and early aging of the glove and should be avoided.

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