

# Nitrile Gloves (Powder Free) Blue

## Features

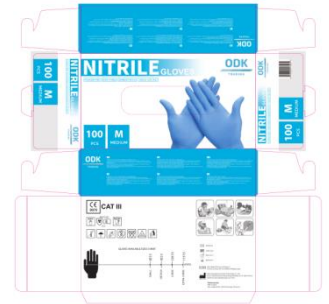
- Without Latex protein to cause allergy
- Easy to put on and take off
- Good tactile sensitivity and wearing properties
- High elasticity and tear resistance

## Quality Standards

- Conforms to EN455
- Conforms to EN374
- Conforms to EN1186
- CE Cat III NB 0075

## Applications

- Medical Examination
- Industrial Purpose (PPE)
- Laboratory
- Health Care and Nursing
- General Housekeeping
- IT Industry
- Food Industry



Item Number	Size	Color	Package	Box Size	Carton Dimension
JZ0010-40*	S-XL	Blue	100pcs/box,10boxes/ctn	22 x 12 x 6.8cm	35 x 25 x 23cm

The last "\*" means Size: JZ0010-S, JZ0020M, JZ0030L, JZ0040XL

## Manufacturer

- Hebei Chongtianniu Power Technology Co., Ltd.  
Room 1003, Block B, Runjiang Huigu Building, No. 95 Qilian Street, High-Tech Zone,  
Shijiazhuang City, China

# Specifications

Product description		
Type	Nitrile Gloves, Powder Free, Non-Sterile, Ambidextrous, Single Use Only	
Grade	Examination or Industrial	
Color	Blue	
Material	Synthetic Nitrile Butadiene Rubber	
Surface	Textured	
Cuff	Rolled/Beaded	
Powder content	≤ 2.0mg per glove	
Storage Temperature	Maximum 40°C, Minimum -5°C	
Impermeability	AQL 1.5 or 4.0	
Durability	5 years from the date of manufacturer under recommended storage conditions	
Weight (g)	S	4.6g +- 0.3
	M	5.2g +- 0.3
	L	5.4g +- 0.3
	XL	5.7g +- 0.3

Recommended storage conditions

Store in dry, cool, well ventilated area (-5°C to 40°C). Do not store above 40°C.

Performance Attributes			
Sampling procedure according to ISO2859-1:1999 Single Inspection			
Reference Standard	Characteristics	Inspection level	Acceptable Quality Level
ASTM D6319 EN455-1	Freedom from Holes	G1	1.5
Industry Practice	Visual Inspection (Major Visual and Minor Visual)	G1	2.5 - 4.0
ASTM D6319	Dimensions	S-2	4
EN455-2	Physical Properties	S-2	4
ASTM D6319	Residual Powder Content	N = 5	N/A
EN455-3			

### Physical Properties

Reference Standard	Properties	Specification Limits	
		Before Aging	After Aging
ASTM D6319	Elongation at Break (%)	≥ 500	≥ 400
	Tensile Strength (Mpa)	≥ 14	≥ 14
EN455-2	Force at Break (N)	Median 6	Median 6
ASTM D6319 EN455-3	Residual Powder Content	N = 5	≤ 2mg per Glove

### Physical Dimensions

Reference Standard	Physical Variable	Sizes	Tolerances
ASTM D6319	Length (mm)	All Sizes	≥ 230
EN455-2	Length (mm)	All Sizes	≥ 240
ASTM D6319	Palm Width (mm)	XS	70 +- 10
		S	80 +- 10
		M	95 +- 10
		L	110 +- 10
		XL	120 +- 10
EN455-2	Median Palm Width (mm)	XS	≤ 80
		S	80 +- 10
		M	95 +- 10
		L	110 +- 10
		XL	≥ 110
Internal Standard	Thickness Single Wall (mm)	All Sizes	Finger 0.9 +- 0.02 Palm 0.07 +- 0.02
			Cuff 0.04 +- 0.02