

PRODUCT SPECIFICATIONS

Hytec Blue Long Cuff Nitrile Gloves, Powder Free

The Hytec Blue Long Cuff Nitrile Gloves provide superior hand and forearm protection. Powder-free with an extended cuff, they're ideal for healthcare, food processing, cleaning, and industrial use.

SKU's: BLCNPFS, BLCNPFM, BLCNPFL, BLCNPFX, BLCNPFXX

Nitrile | Non-sterile | Ambidextrous, Micro Textured Fingers | Beaded Cuff, Single Use Only | Colour: Blue | S-XL: 100 Gloves/Pack | XXL: 95 Gloves/Pack | 10 Packs/Carton | PFAS Free | Type B Chemical Resistant



Size and Dimensions:

SIZE	PALM WIDTH (mm) (+/-3)	LENGTH (mm) (+/-10)
S	84	300
M	94	300
L	105	300
XL	113	300
XXL	123	300

QUALITY ASSURANCE

ISO 9001 Certified
 ISO 13485 Certified
 Directive 89/686/EEC (PPE) Certified

INSPECTION LEVEL	AQL	INSPECTION
Freedom from holes	1.5	GI
Visual defects—major	2.5	GI
Visual defects—minor	4.0	GI
Powder free residual	N/A	N=5

PHYSICAL PROPERTIES	BEFORE AGING	AFTER AGING
Tensile Strength (MPa)	36.5	35.7
Median Force at break (N)	Min. 6	Min. 6
Elongation %	500	480

Location of Thickness Measurement:

LOCATION	SINGLE WALL (mm) (+/-0.02mm)
Finger	Min. 0.14
Palm	Min. 0.10
Cuff	Min. 0.10

COMPLIANCE STANDARDS

EN 455 PART 1,2 & 3	ASTM F1671-13
EN 420:2003 + A1:2009	EN ISO 3071:2020
EN 16523-1:2015	ENISO 16190:2021
EN ISO 374-1:2016	EN 374-5:2016

EN ISO 374-1:2016+A1:2018/Type B

CHEMICAL	DEGREDAATION	BREAKTHROUGH TIME
n-Heptane	20%	>60 minutes
40% Sodium Hydroxide	18.9%	>480 minutes
30% Hydrogen Peroxide	36.1%	>60 minutes
37% Formaldehyde	9.0%	>480 minutes



EN 420:2003 + A1:2009



EN 16523-1:2015

EN ISO 374-1 2016



J K P T

EN 374-5:2016



9001



13485



ASTM F1671-13

