



## Chemsplash® Powder Free Nitrile Disposable Gloves

**CODE: 4010**

### Description:

- Premium Comfort Nitrile Glove with Textured Fingertips
- Food Contact Approved
- Medical Grade
- Ambidextrous
- Rolled Cuff and Latex Free
- PFAS Free
- Touchscreen Compatible
- CE & UKCA Approved
- Thickness: 2.8 mil
- Weight: 3.5 grams
- AQL: 1.5

### Sizes:

S - XL

### Colours Available:

Blue

### Pack Quantity:

Stock unit	Box of 100 pieces
Number of Units in Dispenser Box	1
No of Units in Outer Case	10
No. of units on a Euro Pallet	900
No. of units on a Standard Pallet	1200

### Applicable Standards:

EN ISO 21420	EN455 1/2/3 MEDICAL DEVICES		EN374 1/2/4/5
EN16523	ISO 374-5:2016 	ISO 374-1: Type B 	CAT III
CE 2777/11521- 02/E31-01	UK CA AB0321/18387- 01/E01-02		

This product is suitable for use in BRC approved work areas & for the Pharmaceutical Industry

#### Protection Limit:

The protection against risks or hazards which are not mentioned on this document are not warranted. The levels of performance mentioned are only valid for new products, not washed, nor regenerated. These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.

#### Storage:

Keep this product in its original packaging, under ordinary temperature and humidity conditions and in clean, covered and ventilated environment.

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ITEM	SPECIFICATIONS	
LENGTH (MIL)	≥9448	
PALM WIDTH (MIL)	XS	N/A
	S	3149±393
	M	3740±393
	L	4330±393
	XL	4724±393
THICKNESS (MIL)	Finger	2.8MIL 0.07MM
	Palm	2.4MIL 0.06MM
	Cuff	1.6MIL 0.04MM
WEIGHT (GRAMS)	XS	N / A
	S	3.0±0.3
	M	3.5±0.3
	L	4.0±0.3
	XL	4.5±0.3
FORCE AT BREAK (N)	Before Aging	Minimum 6N
	After Aging	Minimum 6N

PHYSICAL PROPERTIES		
STANDARD	CHARACTERISTIC	CRITERIA
EN455-2:2015	Break Force	
	Before Aging	6N Min - Median Value 13 pcs
	After Aging	6N Min - Median Value 13 pcs
ASTM B6319	Tensile Strength	
	Before Aging	15 Mpa Min
	After Aging	14 Mpa Min
	Elongation	
	Before Aging	500% Min
	After Aging	400% Min

POWDER CONTENT			
TEST METHOD	CRITERIA		
EN455-3:2015	<2m/g Glove	Tested Average Powder 0.045 m/g	Pass

PERFORMANCE REQUIREMENT - AQL			
PARAMETER	DEFECT DETECTION	INSPECTION LEVEL AQL	SAMPLING METHOD
WATERTIGHT	Freedom From Holes	1.5	G-1, General Sampling Method
DIMENSIONS	Width, Length, Thickness	4.0	S-2, Special Sampling Method
VISUAL	Major	2.5	S-4, Special Sampling Method
	Minor	4.0	S-4, Special Sampling Method

#### APPLICATION FAST SET

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