



## **Applicable Standards:**

EN ISO 21420	EN455 1/2/3 MEDICAL DEVICES	521	EN374 1/2/4/5		
EN16523	ISO 374-5:2016 VIRUS	ISO 374-1: Type B	CAT III		
2777/11521- 02/E31-01	AB0321/18387- 01/E01-02	PFAS FREE			

# 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:** 

Box of 100 pieces Stock unit

1360

Number of Units in Dispenser Box

10 No of Units in Outer Case

No. of units on a Euro Pallet 1040

No. of units on a Standard Pallet

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

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	SPECIF	CATIONS			
LENGTH (MIL)	≥9448				
	XS	N/A			
	S	3149±393			
PALM WIDTH (MIL)	M	3740±393			
TALM WIDTH (MIL)	L	4330±393			
	XL	4724±393			
	Finger	2.8MIL 0.07MM			
THICKNESS (MIL)	Palm	2.4MIL 0.06MM			
	Cuff	1.6MIL 0.04MM			
	XS	N / A			
	S	3.0±0.3			
WEIGHT (00 4440)	M	3.5±0.3			
WEIGHT (GRAMS)	L	4.0±0.3			
	XL	4.5±0.3			
FORCE AT BREAK (N)	Before Aging	Minimum 6N			
TORIOL AT BILLAR (II)	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				
		Elongatio						
		Before Aging		500% Min				
	After Ag		ng	400% Min		า		
POWDER CONTENT								
TEST METHOD		CRITERIA						
EN455-3:2015		<2m/g Glove	Tested Average Powder 0.045 m/g		5 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			

