



### Latex Exam Gloves Powdered, Standard Cuff

Suitable for use from low to moderate risk. Our powdered latex gloves are powdered and evenly distributed. It is effective for perspiration absorption, which gives you a comfortable and dry feel even after using it for long durations.



Physical Dimensions		
Length (mm)	ASTM: $\geq 230$	EN: Median $\geq 240$
Palm (centre of palm) (mm)	ASTM: $\geq 0.08$	EN: Median $\geq 0.08$
Finger (13mm $\pm$ 3mm from tip)	ASTM: $0.12 \pm 0.03$	EN: Median $0.12 \pm 0.03$
Physical Properties		
	Before Ageing	After Ageing
Tensile Strength (MPa)	ASTM: $\geq 18$	ASTM: $\geq 16$
Elongation (%)	ASTM: $\geq 650$	ASTM: $\geq 500$
Median Force at Break (N)	EN: $\geq 6$	EN: $\geq 6$
Performance Requirements		
	Inspection Level	AQL
Watertightness	G1	1.5
Visual Inspection (Major)	S4	2.5
Visual Inspection (Minor)	S4	4.0
Physical Dimensions	ASTM: S2; EN: N=13	ASTM: 4.0; EN: Median value must comply
Physical Properties	ASTM: S2; EN: N=13	ASTM: 4.0; EN: Median value must comply
Powder Amount	N = 2	$\leq 10 \text{ mg/dm}^2$
Protein Content	ASTM: N=3; EN: N=8	$\leq 200\mu\text{g/g}$

\*Full test reports on Sensitisation Testing, Primary Skin Irritation and Residual Proteins Testing are available upon request.

#### FEATURES

- Smooth
- Powdered
- Made with natural rubber latex
- Protein level  $\leq 200\mu\text{g/g}$
- Ambidextrous
- Standard cuff
- Natural colour

#### PACKAGING

100 gloves per box for XS to L  
90 gloves per box for XL  
10 boxes per carton

#### REGULATORY COMPLIANCE

MDR (EU) 2017/745, REACH, EC 10/2011, EU 2016/425

#### STANDARDS

ASTM D3578, ASTM D5151, ASTM D6124, ASTM D5712, EN 16523-1, EN 420, EN ISO 374 part 1 (Type B), 2, 4 & 5, EN 455 part 1, 2, 3 & 4, ISO 10993-10, ISO 10993-5, ISO 11193-1

#### MANUFACTURING ACCREDITATIONS

ISO 9001, ISO 13485, EN ISO 13485

Mun Global will commit to either the ASTM or EN standards according to the requirement of the respective countries.

Chemical	EN 16523-1:2015 Permeation Level	EN 374-4:2013 Mean Degradation (%)
K 40% Sodium Hydroxide	5	-7.1
P 30% Hydrogen Peroxide	3	-2.7
T 37% Formaldehyde	2	3.0

Measured breakthrough time (minutes)	>10	>30	>60	>120	>240	>480
Permeation performance level	1	2	3	4	5	6

Product disclaimer - <https://munglobal.com/product-disclaimer/>