

## Specifications Sheet



### Latex Examination Gloves - Powder Free

- Natural Rubber Latex
- Powder-free
- Textured finger-tip
- Beaded Cuff
- Ambidextrous
- Colour: White



#### Product Dimensions:

Size	Palm Width (mm)	Length (mm)
X-Small	77 ± 3	290 ± 10
Small	84 ± 3	290 ± 10
Medium	94 ± 3	290 ± 10
Large	104 ± 3	290 ± 10
Extra Large	114 ± 5	290 ± 10

#### Product Thickness:

Product Thickness:	Single wall thickness (mm)
Cuff	0.09-0.11
Palm	0.11-0.17
Finger	0.13-0.20

#### Physical Properties:

	Un-aged	Aged
Tensile strength (Mpa)	8min	14min
Elongation (%)	650min	500min
Force at break (N)	6min	6min

#### Quality Specification:

Inspection Criteria	Sampling Plan/AQL
Dimension	S2 / AQL 4.0
Water Leak Test	G1 - AQL 1.5
Physical Properties	S2 - AQL 4.0
Visual Inspection - Major	G1 - AQL 2.5
Visual Inspection - Minor	G1 - AQL 4.0
Protein Content	N=8 (EN455) / 50µg/g N=3 (ATSM D3578)
Residual Powder	n = 5 / ≤ 2mg/glove

#### Re-Order Codes:

GLPUREXS	X-Small
GLPURES	Small
GLPUREM	Medium
GLPUREL	Large
GLPUREXL	Extra Large

#### Packaging:

100 Gloves per Box  
10 Boxes of 100 per CARTON

Country of Manufacture: Malaysia

#### Chemicals

	EN 16523-1:2015 Permeation level	EN 374-4:2013 Mean Degradation (%)
K 40% Sodium Hydroxide	5	-31.6
L 96% Sulphuric Acid	1	100

#### Measured breakthrough time (minutes)

	>10	>30	>60	>120	>240	>480
Permeation performance level	1	2	3	4	5	6

#### Product conformance NCE:

ASTM D3578, ASTM D5151, ASTM D6124, EN ISO 374-1 (Type C), EN374 part 2,4 & 5, EN16523-1, EN 455 part 1,2,3 & 4, EN 1186, ISO 10993, Viral Penetration

#### Quality assurance:

US FDA Quality System Regulation (QSR), ISO 9001:2015, ISO 13485:2016, REACH, EU 10/2011, EU 2016/425, MDR 2017/745, SEDEX MEMBER ETHICAL TRADE AUDIT (SMETA 6.1)



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