

80LP

CLEANROOM LATEX GLOVES•LONG CUFF

POWDER FREE•NATURAL RUBBER LATEX

We are pleased to introduce KGM Gloves range of latex cleanroom gloves. Special formulation and secondary processing of these gloves ensures 80LP is a cleaner glove compared to the 'rest' in the marketplace.

The longer cuff in this glove provides excellent coverage to users from exposing skin to products. The gloves are packed in controlled environment.

80LP can be processed depending on your preferred choice

- Available in C-100 / C-1000 & CC
- Finishing Type available in Standard / Slippery / Non Tacky / Tacky

80LF DISPOSABLE LATEX CLEANROOM GLOVES

KEY FEATURES

EXCELLENT BARRIER PROTECTION
ELASTIC AND TEAR RESISTANT
SUPERIOR COMFORT
ANTISTATIC GLOVE
LOW IONIC COUNT
LOW LPC COUNT
TACTILE GLOVE
SILICONE FREE
EASY DONNING
POWDER FREE
SUPERB GRIP
SINGLE USE

AVAILABLE SIZES

XS 5-6	S 6-7	M 7-8	L 8-9	XL 9-10
--------	-------	-------	-------	---------

This glove is manufactured in a ISO 9001 & ISO 13485 certified facility and is tested to comply against the glove harmonized standards ASTM and EN

RECOMMENDED FOR

CLEANROOM APPLICATION
OILY WET SURFACES
FIRST RESPONDERS
FOOD HANDLING



PRODUCT DESCRIPTION

8.0g, Powder Free Latex Glove
295mm ≈ 12"
Made available as Cleanroom Glove
Food Handling Glove
Palm Textured
Beaded Cuff
Single Use
Non Sterile

MATERIAL

Natural Latex Rubber

COLOR

Natural Latex Color / Tinge of Yellow

PACKING INFORMATION

100 pieces of gloves in a dispenser box OR
bags
10 dispensers / bags in a shipping case

STORAGE CONDITION

Recommended to store in a cool and dry
place below 30°C

SHELF LIFE

5 years

DIMENSION AND SPECIFICATIONS

Item	XS	S	M	L	XL	Inspection Level
Hand Size	6	7	8	9	10	(AQL)
Width	75±5mm	85±5mm	95±5mm	105±5mm	115±5mm	S2 AQL 4.0
Glove Length	295mm	295mm	295mm	295mm	295mm	
Length	minimum	minimum	minimum	minimum	minimum	
Cuff Thickness	0.11mm ±0.02mm	0.11mm ±0.02mm	0.11mm ±0.02mm	0.11mm ±0.02mm	0.11mm ±0.02mm	S2 AQL 4.0
Palm Thickness	0.16mm ±0.02mm	0.16mm ±0.02mm	0.16mm ±0.02mm	0.16mm ±0.02mm	0.16mm ±0.02mm	
Finger Thickness	0.20mm ±0.02mm	0.20mm ±0.02mm	0.20mm ±0.02mm	0.20mm ±0.02mm	0.20mm ±0.02mm	
Weight (Reference)	7.2g ±0.2g	7.6g ±0.2g	8.0g ±0.2g	8.4g ±0.2g	8.8g ±0.2g	

PHYSICAL PROPERTIES

	Standard	Before Ageing	After Ageing
Force at Break (N)	EN 455-2	min. 6N	min. 6N
Tensile Strength (Mpa)	ASTM D3578	min.18	min.14
Elongation (%)	ASTM D3578	min. 650	min. 500

OTHER PARAMETERS

Criteria	Inspection Level / AQL	Standard
Pinholes	G1 / AQL 1.5	
Major Visual	G1 / AQL 2.5	
Powder Content	max. 2mg/glove	ASTM D6124
Protein Content	max. 50ug/dm ²	ASTM D5712



CLEANROOM SPECIFICATION

Made available in Class-100, Class-1000 and CC

ORDERING INFORMATION

Size	XS (5.5-6)	S (6.5-7)	M (7.5-8)	L(8.5-9)	XL(9.5-10)
Code	80LP – XS	80LP – S	80LP – M	80LP – L	80LP – XL

HARMONIZED STANDARDS

ASTM D3578, ASTM D6124, ASTM D6124, EN455 1-4, EN21420:2020
ISO 13485:2016, ISO 9001:2015, FDA 21 CFR 177.2600



*this product contains natural rubber which may cause allergic reaction in some individuals.
Discontinue use if encountered such problems and consult your physician.



Contact Us for ordering or more
information



KGM GLOVES SDN. BHD.
LOT 18893 & 18894,
Jalan Perusahaan 9,
Kawasan Perusahaan Kamunting,
34600 Kamunting, Perak,
Malaysia.
Tel: +605-891 3612
Website: www.kmggloves.com
Email: contact@kmggloves.com

