



# Latex Medical Examination gloves, powder-free

## Art. No. 290120, 3920-3923

*Classic*

### Latex Medical Examination gloves, powder-free

Intended purpose: Protect patient and user from cross-contamination

Instructions for use/application:

Examine the gloves for flaws and defects before use.

Before donning, wash your hand. Open the box and pick up the glove.

Gently slip your fingertips into the glove, stretch the cuff over the fingers until it fits snugly over the hand



#### **Description**

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Examination glove Latex

Powder-free

Long cuff

Non-sterile

White

Micro-textured

With rolled cuff

Approved for the food handling

Produced for Abena A/S, Denmark, in Malaysia under ISO 9001 and ISO 13485

#### **CE**

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Dual CE-labelled according to:

Medical Device regulation EU 2017/745 Class I

PPE Regulation EU2016/425, Type C CAT III

AQL 1.5 according to the requirements in the harmonized standard EN 455-1

#### **Standards**

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EN 455-1, 2, 3 & 4

EN ISO 374-1:2016

EN 374-3:2003

EN 16523-1:2016

EN ISO 374-4:2019

EN ISO 374-5:2016

EN ISO 21420:2020

EN 421:2010



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### Thickness

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Palm	0.12 mm (+/- 0.02)
Fingers	0.14 mm (+/- 0.02)

### Storage and handling

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Storage: 10-30°C

Handling: Avoid heat, dampness, bright light and ozone

Shelf life: 5 years from production date

### Protein content

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Protein content  $\leq 50$  µg/g

### Physical properties

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Force at break	Before Challenge	6 Newton
	After Challenge testing at 70°C for 166 hours	6 Newton
Elongation	Before Challenge	min. 700 %
	After Challenge testing at 70°C for 166 hours	min. 500 %

### Tests performed

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Sensitization test

Irritation test

Cytotoxicity

Residual chemicals

Force at break

Protein content

Virus, Bacteria and Fungi test

Food approval (please see separate food datasheet)

### Composition

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Chemical	CAS
Natural Rubber Latex	9006-04-16
Zinc Oxide	1314-13-2
Sulphur	7704-34-9
Titanium Dioxide	134663-67-7
ZDBC	136-23-2
ZDEC	14324-55-1
Potassium Hydroxide	1310-58-3



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Chemical	CAS	Permeation time	Level
Diethylamine	109-89-7	<1 min.	0
Formaldehyde 37%	50-00-00	21-30 min.	1
Hydrogen Peroxide 30%	7722-84-1	31-45 min.	2
Sodium Hydroxide 40%	1310-73-2	>480 min.	6
Sulphuric Acid 96%	7664-93-9	10-13 min.	0

Test Method used EN 16523-1:2016

Art. no.	Product	Size	Palm mm (+/- 5)	Length mm (+/-10)	Quantity Dispenser/carton
290120	X-small	5-6	75	300	100/1000
3920	Small	6-7	85	300	100/1000
3921	Medium	7-8	95	300	100/1000
3922	Large	8-9	106	300	100/1000
3923	X-Large	9-10	116	300	100/1000