



Latex gloves, powder free

Art. No. 8817, 4387- 4389,4381

Classic

Latex gloves, Powder free, Smooth



Description

Examination glove Latex

Powder-free

Non-sterile

Smooth surface

With rolled cuff

Approved for food handling

Produced for Abena A/S, Denmark, in Malaysia under ISO 9001 and ISO13485

CE

CE-labelled according to EU directive 93/42/EEC

Class I and CAT III

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

Standards

EN 455-1, 2, 3 & 4

EN 374-1 (excluding clause 5.3)

EN 374-2

EN 374-3 (test method used to test chemical permeation listed below in this datasheet)

EN 388 (0,0,0,0)

EN 420

Thickness

Palm 0.11 mm (+/- 0.03)

Fingers 0.12 mm (+/- 0.03)

Cuff 0.08 mm (+/- 0.03)

Weight medium 5,90 gr. (+/- 0.2)

Storage and handling

Storage: 10-30°C

Handling: Avoid heat, humidity, direct sunlight and ozone

Shelf life: 5 years from production date



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Proteins

50 µg/g Test method Modified Lowry – EN 455-3

Powder content

< 2mg/glove (as required in EN 455-3)

Physical properties

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%

All time of durability

6 Newton

Tests performed

Sensitization test

Irritation test

Protein content

Cytotoxicity

Biobunden test

Residual chemicals

Viral penetration

Powder Residual

Chemical permeation (see list of results below in this datasheet)

Composition

Chemical	CAS
Latex	
ZDBC	136-23-2
ZDEC	14324-55-1
Zinc Oxide	1314-13-2
Sulphur	7704-34-9
Titanium dioxide	13463-67-7
Calcium Nitrate	
Polymer	
Freesil P2	
Wax	

Chemical	CAS	Permeation time	Class
Formaldehyde 15%	50-00-00	>120	4
Sulphuric Acid 47%	7664-93-9	>120	4
Sodium hydroxide 40%	1310-73-2	>30	2



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Test Method used EN 374-3

Art. no.	Product	Size	Palm mm (+/- 3)	Length mm (min.)	Cartons per pallet	Quantity Dispenser/carton
8817	X-small	5-6	< 76	240	50	100/1000
4387	Small	6-7	84	240	50	100/1000
4388	Medium	7-8	94	240	50	100/1000
4389	Large	8-9	105	240	50	100/1000
4381	X-Large	9-10	> 113	240	50	100/1000