



Nitrile Powder-Free

Art. No. 1000006048-1000006052

Ultra-Sensitive Nitrile Glove, Powder-Free



Description

Disposable Nitrile gloves (Nitrile Butadiene Rubber)

Powder-Free

Non-sterile

Blue

Micro-textured fingertips

With rolled cuff

Approved for food handling

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

CE

CE-labelled according to EU directive 89/686/EEC CAT I

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

Thickness

Palm	0.04 mm (+/- 0.02)
Fingers	0.05 mm (+/- 0.02)
Cuff	0.03 mm (+/- 0.02)

Storage and handling

Storage: 5-40°C

Handling: Avoid heat, humidity, direct sunlight and ozone

Shelf life: 5 years from production date



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Physical properties

Force at break		
Before challenge testing		4 Newton*
After challenge testing at 70°C for 168 hours		4 Newton*
Elongation		
Before challenge testing		min. 500%
After challenge testing at 70°C for 168 hours		min. 300%
All time of durability		4 Newton*

*Typical performance

Tests performed

Water leak test
Force at break
Powder residuals
Food approval (please see separate food datasheet)

Composition

Chemical	CAS
Nitrile Butadiene Rubber	9005-98-5
Zinc Oxide	1314-13-2
Sulphur	7704-34-9
Hindered Phenol	68610-51-5
Titanium Dioxide	13463-67-7
Potassium Hydroxide (KOH)	1310-58-3
ZDBC	136-23-2
Blue Pigment	147-14-8
	12239-87-1



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Art. no.	Product	Size	Palm mm (+/- 3)	Length mm (+/-5)	Quantity Dispenser/carton
1000006048	X-small	5-6	76	240	100/1000
1000006049	Small	6-7	86	240	100/1000
1000006050	Medium	7-8	96	240	100/1000
1000006051	Large	8-9	106	240	100/1000
1000006052	X-Large	9-10	116	240	100/1000