

## Technical Data Sheet

### Disposable Nitrile Gloves NITRILE 35

• Art. 10010919 • Art. 10010916 • Art. 10010904

#### Features

- Excellent softness and wearing fitting
- Finger textured for a reliable, consistent grip
- Beaded cuff ensures easy donning and prevents roll down
- Compliant with food handling requirements
- Non-sterile, Latex-free, powder-free and odor-free



**Blue**  
Art. 10010919



**White**  
Art. 10010916



**Black**  
Art. 10010904

#### PRODUCT DESCRIPTION

Type of the glove	Single-use disposable gloves	Colour	Blue (Art. 10010919) , White (Art. 10010916), Black (Art. 10010904)
Material	Nitrile	Powder Content	Powder-Free
Not Made from Natural Rubber Latex	Yes	Sterile	No
Shape	Ambidextrous	External surface	Fingertip textured
Cuff	Beaded	Internal surface	Chlorinated

#### PHYSICAL PROPERTIES

Sizes	Weight	Length (mm)	Dimensions (mm)	Thickness			Force at break
				Finger	Palm	Cuff	
XS	2.9±0.3g	≥ 240	≤ 80	0.10±0.03 mm	0.08±0.03 mm	0.07±0.03 mm	≥ 6N before and after aging
S	3.2±0.3g		80±10				
M	3.5±0.3g		95±10				
L	3.8±0.3g		110±10				
XL	4.1±0.3g		≥ 110				
XXL	4.4±0.3g		≥ 120				

#### MANUFACTURING AND SAFETY STANDARDS

AQL	1.5	
Quality Standards	Medical Grade, Food Grade, Industrial Grade	
Powder content	< 2 mg/glove (according to EN 455-3)	
Classification	Medical Device – Class I Regulation (EU) 2017/745	Personal Protective Equipment – Category III, Type B Regulation (EU) 2016/425
Protection against KPT	ENISO 374-1:2016+A1:2018/Type B 40% Sodium Hydroxide (K) 30% Hydrogen peroxide (P) 37% Formaldehyde (T)	> 30min
Compliances	EN455-1:2020 EN455-2:2015 EN455-3:2015 EN455-4:2009	EN ISO 374-1:2016+A1:2018 EN ISO 374-5:2016 EN ISO 21420:2020
Viral test	Test in accordance with ASTM F1671 & ISO 16604	
Chemotherapy drugs permeation	Test in accordance with ASTM D6978	
Chemical substances permeation	Test in accordance with EN 16523-1	
Food Contact	Declaration of conformity for food contact in accordance with Regulation (EC) No 1935/2004 and with European Resolution Res AP (2004) 4, and Overall Migration Test in accordance with Commission Regulation (EU) No 10/2011	
Shelf life	5 years from the date of manufacturing	

#### PACKAGING AND STORAGE

Packaging	100 pcs/dispenserbox (230 x 125 x 60 mm), 10 boxes/carton (31.5 x 25.8 x 24.5 cm)
Storage Instructions	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone, heat or fire. Recommended to store in the temperature of 5-38°C and relative humidity ≤75%.