

TECHNICAL DATA SHEET

SUSTAINABLE DISPOSABLE GLOVES

PRODUCT DESCRIPTION	Medical examination glove made of co-polymers (elastomeren). Powder-free, non-sterile, ambidextrous, and free from natural latex. For single use only.
FOOD CONTACT	 Suitable for contact with food in accordance with Regulation EN 1186-3 (EU) 10/2011,
MEDICAL DEVICE	Class I medical device in accordance with Regulation (EU) 2017/745 on medical devices (MDR). Complies with EN 455-1:2020+A2:2024, EN 455-2:2024, EN 455-3:2023, and EN 455-4:2009.        
PERSONAL PROTECTIVE EQUIPMENT	Personal protective equipment (PPE) Category III, in accordance with Regulation (EU) 2016/425 on personal protective equipment. Complies with EN ISO 374-1:2016 + A1:2018 (Type C), EN ISO 374-2:2019, EN ISO 374-4:2019, EN ISO 374-5:2016, EN 16523-1:2015 + A1:2018, and EN ISO 21420:2020.  <u>2841</u>
DOCUMENTATION	Declarations of conformity and further information in accordance with MDR (EU) 2017/745, PPE Regulation (EU) 2016/425, and (EC) 1935/2004

PRODUCT IMAGE



PRODUCT PROPERTIES	COLOUR	Blue
	SHAPE	Ambidextrous
	SIZES	S, M, L, XL
	OUTER SURFACE	Semi-gloss smooth finish
	INNER SURFACE	Powder-free
	MATERIAL	Co-polymer (Elastomeren) free from latex proteins

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DIMENSIONS (EN 455-2:2024)

SIZE	ARTICLE-NO	WIDTH	TOTAL LENGTH
S	8682729090580	80 ± 10 mm	≥ 240 mm
M	8682729090597	95 ± 10 mm	
L	8682729090603	110 ± 10 mm	
XL	8682729090610	≥ 110 mm	

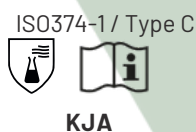
PHYSICAL PROPERTIES (EN 455-2:2024)

WALL THICKNESS		TENSILE STRENGTH AND ELONGATION	
		BEFORE AGEING	AFTER AGEING
Fingers	0,04 ± 0,005 mm	≥ 6 N > 550 %	≥ 6 N > 500 %
Palm	0,04 ± 0,005 mm		
Cuff	0,04 ± 0,005 mm		

CHEMICAL RESISTANCE

CHEMICAL	CODE LET-TER	PERMEATION PERFORMANCE LEVEL	AVERAGE DEGRADATION
EN ISO 374-1:2016+A1:2018			EN ISO 374-4:2019
Sodium hydroxide 40%	K	2	2,25%
Hydrogen peroxide 30%	J	1	7,93%
Formaldehyde 37%	A	1	6,05%

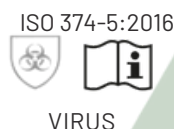
CHEMICAL PROTECTION CLASS (ENISO 374-1:2016+A1:2018)



PERMEATION PERFORMANCE LEVELS (EN ISO 374-1:2016+A1:2018)

PERFORMANCE LEVEL	1 >	2 >	3 >	4 >	5 >	6 >
BREAKTHROUGH TIME (MIN)	10	30	60	120	240	480

MICROORGANISMS



Resistance to bacteria, fungi, and viruses

QUALITY LEVEL (EN 455-1:2020+A2:2024)

AQL 1,5

SHELF LIFE

3 years

STORAGE

Store at room temperature.
Protect from dust, moisture, sunlight, and ozone.

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LOGISTICAL DATA

PRODUCT PACKAGING (PRIMARY)			
SIZE	QUANTITY	ARTICLE-NO	GTIN
S	100	8682729090580	8682729090580
M	100	8682729090597	8682729090597
L	100	8682729090603	8682729090603
XL	100	8682729090610	8682729090610
DIMENSIONS			
Length			210 mm
Width			125 mm
Height			28 mm
WEIGHT			
Size		NET WEIGHT	GROSS WEIGHT
S		240 g	260 g
M		260 g	280 g
L		280 g	300 g
XL		300 g	320 g

SHIPPING PACKAGING / OUTER BOX (SECONDARY)			
SIZE	QUANTITY	ARTICLE-NO	GTIN
S	10	6150451690696	6150451690696
M	10	6150445813896	6150445813896
L	10	6150444528579	6150444528579
XL	10	6150439944919	6150439944919
DIMENSIONS			
Length			295 mm
Width			130 mm
Height			230 mm
WEIGHT			
SIZE		NET WEIGHT	GROSS WEIGHT
S		2600 g	2800 g
M		2800 g	3000 g
L		3000 g	3200 g
XL		3200 g	3400 g

EURO PALLET		
UNIT		QUANTITY
Cartons per layer		22
Layers per pallet		8
Cartons per pallet		176
DIMENSIONS		
Length		1200 mm
Width		800 mm
Height		1900 mm
WEIGHT		
SIZE	NET WEIGHT	GROSS WEIGHT
S	493 kg	514 kg
M	528 kg	548 kg
L	563 kg	563 kg
XL	598 kg	618 kg