MERCATOR MEDICAL



nitrylex® classic

The instruction below should be used in conjunction with detailed information on the packaging.

Short description of the product

Nitrile examination and protective gloves, powder-free, non-sterile for disposable use

Full description of the product

Raw material : nitrile

External surface : bisque with fingertip textured, polymerized

Internal surface : polymerized + chlorinated

Cuff : beaded

Colour : blue/white/violet

Shape : ambidextrous, fitting to the right and left hand Size range : XS (5-6), S (6-7), M (7-8), L (8-9), XL (9-10)

AQL : 1.0

Quantity in packaging : 50/100/200 pcs. by weight

Shelf life : 3 years (from the date of manufacturing)

Storage instructions

It is recommended to store the gloves in dry place, in the temperature of $5-35^{\circ}$ C and to protect them against direct sunlight and fluorescent light. Recommended relative humidity in the room where the gloves are stored is 60+20%

Keep the gloves in a distance of not less than 1m from heating devices, sources of fire and ozone

Do not keep in direct vicinity of solvents, oils, fuels and lubricants.

Food contact

Gloves are marked with food contact symbol and comply with the requirements of Regulation (EU) No 10/2011, European Regulation (EC) No 1935/2004 and with Regulation (EC) No 2023/2006 on Good Manufacturing Practice. Gloves are suitable for handling any type of food and have been tested for Overall Migration Test acc. EN 1186:

Extraction conditions	Analysis results	Test Result
(tested for 1 h in 40°C)	[mg/dm ²]	(limit < 10 mg/dm²)
50% ethanol	2.8	Pass
3% acetic acid	<2	Pass
Vegetable oil	<2	Pass
Tenax	<2	Pass

MDD classification & compliance

Gloves are classified as class I Medical Device as per Annex IX of the Council Directive 93/42/EEC and comply to standards:

EN 455-1:2000, EN 455-2:2015, EN 455-3:2015, EN 455-4:2009, EN ISO 15223-1:2016, EN 1041:2008+A1:2013.

PPE classification & compliance

Gloves are category III Personal Protective Equipment as per Annex I of the Regulation 2016/425 and comply to standards:

EN 420:2003+A1:2009, EN ISO 374-1:2016 (Type B), EN 374-2:2014, EN 16523-1:2015, EN 374-4:2013, EN ISO 374-5:2016.

Declaration of Conformity can be found under below web address: http://mercatormedical.eu/produkty/rekawice/diagnostyczne/nitrylex-classic

EU Type Examination (Module B) and on-going conformity (Module C2) Notified Body:

C € 0321

SATRA Technology Centre Wyndham Way, Telford Way Kettering, Northamptonshire NN16 8SD, United Kingdom

Intended use

These are non-sterile examination and protective gloves for single use, intended for use in medical field to: protect patient and user from cross-contamination, conducting medical examinations, diagnostic and therapeutic procedures and for handling medical contaminated material. Gloves are classified as Medical Devices Class I and as a Personal Protective Equipment category III. Their design and labelling corresponds to the requirements of the European Medical Device Directive 93/42/EEC and the European Regulation 2016/425 on Personal Protective Equipment. Gloves should be used solely according to their intended application.

Precautions and indications for use

Dry hands before putting the gloves on. Before usage, inspect the gloves for any defect or imperfections. Use at least 1 pair of gloves for one patient and one procedure, these are disposable gloves. Do not let chemical substances get under the gloves through the cuff. If a chemical substance reaches the skin, wash it away immediately with plenty of water with soap. If the gloves get punctured, torn or broken during their use, take them off and put on the new ones. Avoid using gloves dirty in the inside as they may cause irritation leading to skin inflammation or more serious damages. The gloves should not be used in contact with open fire and to protect against any sharp tools. The gloves are not intended for welding, electric shock protection, ionizing radiation or from the effect of hot or cold objects.

This information does not reflect the actual duration of protection in the workplace and the differentiation between mixtures and pure chemicals.

The chemical penetration resistance has been assessed under laboratory conditions from samples taken from the palm only (except in case where glove is equal to or over 400 mm — where the cuff is tested also) and relates only to the chemical tested and to the tested specimen. It can be different if the chemical is used in a mixture.

It is recommended to check that the gloves are suitable for the intended use because the conditions at the workplace may differ from the type test depending on the temperature, abrasion and degradation.

When used, protective gloves may provide less resistance to the dangerous chemical due to changes in physical properties. Movements, snagging, rubbing, degradation caused by the chemical contact etc. may reduce the actual use time significantly. For corrosive chemicals, degradation can be the most important factor to consider in selection of chemical resistant gloves.

Gloves are suitable for special purposes as they are examination gloves where risk of injury to the wrist is considered to be minimal, gloves are shorter than EN 420 min. length requirement.

Components / hazardous components

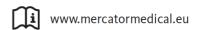
Some gloves may contain components known to be a possible cause of allergy for person allergic to them, who may develop contact irritation and/or allergic reaction. In case of an allergic reaction, seek medical assistance immediately.

Disposa

Used gloves can be contaminated with contagious or other hazardous substances. They should be disposed of in accordance with local regulation. Gloves should be buried or burned under controlled conditions.

Manufacturer

MERCATOR MEDICAL S.A. ul. H. Modrzejewskiej 30 31-327 Cracow, Poland www.mercatormedical.eu



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Permeation performance levels as per EN ISO 374-1:2016								
• Level 1 > 10 min • Level 2 > 30 min • Level 3 > 60 min • Level 4 > 120 min • Level 5 > 240 min • Level 6 > 480 min								
Test results acc. to EN 16523-1:2015		EN 374-4:2013	Test results acc. to EN 16523-1:2015		EN 374-4:2013			
Chemical	Level	Degradation [%]	Chemical	Level	Degradation [%]			
*4% Chlorhexidine Digluconate	6	19.0	30% Hydrogen Peroxide (P)	2	22.8			
40% Sodium Hydroxide (K)	6	-42.9	1.5% Methanol in water	6	21.9			
10-13% Sodium Hypochlorite	6	14.7	25% Ammonium Hydroxide (O)	1	-52.0			
50% Sulphuric Acid	6	-20.5	3% Povidione-iodine	6	33.7			
10% Acetic Acid	4	66.7	10% Sodium Percarbonate	6	15.4			
5% Ethidium Bromide	6	3.4	50% Glutaraldehyde	6	27.4			
37% Formaldehyde (T)	3	5.0	0.1% Phenol	6	33.8			

*Permeation rate 7µg/cm²/min, EN 374-4:2013 Degradation levels indicate the change in puncture resistance of the gloves after exposure to the challenge chemical.

Test acc. To EN 374-2:2014 – Level 2 (ISO 2859)		Test acc. To EN ISO 374-5:2016		
Performance level	AQL	Protection against bacteria & fungi	Pass	
Level 3	< 0.65	Protection against viruses	Pass	
Level 2	<1.5			
Level 1	< 4.0			



intended for single use



Do not use, if package is damaged







Catalogue number











UVWXYZ ISO 374-1:2016/Type B



XYZ ISO 374-1:2016/Type C



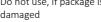








Do not re-use / gloves are



Keep away from moisture, store in a dry place

Raw material - natural rubber



EU Authorized Representative, symbol should be accompanied by name and address of Authorized Representative

Marking of gloves protecting against bacteria and fungi.

Marking of gloves protecting against viruses, bacteria and

Marking o type A chemical resistant gloves. Six tested chemicals shall be identified by their code letter under pictogram.

Marking o type B chemical resistant gloves. Three tested chemicals shall be identified by their code letter under pictogram.

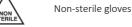
Marking o type C chemical resistant gloves. One tested chemicals shall be identified by their code letter under pictogram.

Protective glove against mechanical risk (if applicable accompanied by 4 digit code of relevant performance levels)

Food contact symbol (article is suitable for food contact, for details check the instruction for use)

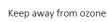
Indicates compliance with the requirements of Russian market

Symbols used on the packaging



Keep away from solar and fluorescent light







Lot / batch number



Expiry date



Gloves protecting against chemical dangers with digit literal odes



Antistatic gloves



Date of manufacture



Manufacturer, symbol should be accompanied by name and address of Manufacturer



Consult instructions for use



Package made from paper, qualify for recycling



municipal waste

Package is treated as





Powdered gloves

Powder free gloves



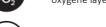
Presence of polymer coating on the inner surface of the glove



Presence of cosmetic coating on the inner surface of glove



Gloves with incorporated singlet oxygene layer.





Presence of external texture on the glove



Gloves made from nitrile



Gloves made from vinyl



Gloves made from neoprene



Gloves made from polyisoprene



50 gloves by weight



100 gloves by weight



200 gloves by weight



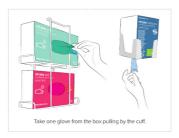
Additional information on inner side of package



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■ HOW TO PUT THE GLOVES ON? ■













■ HOW TO TAKE THE GLOVES OFF? ■











