MERCATOR MEDICAL



dermagel[®] coated

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

Intended use

Short description of the product

Natural rubber latex examination and protective gloves, powder-free, non-sterile for disposable use

Full description of the product				
Raw material	: natural rubber latex			
External surface	: textured			
Cuff	: beaded			
Colour	: creamy			
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	: 100 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°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 $rac{1}{2}$ 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 2 h in 40°C)	[mg/dm ²]	(limit < 10 mg/dm ²)	
10% ethanol	<1.0	Pass	
Olive Oil	8.6	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: https://mercatormedical.eu/products/gloves/examination-and-protectivegloves/dermagel-coated

Notified Body 2777 responsible for EU Type Examination (Module B) and Module C2 On-going **Conformity:** Satra Technology Europe Ltd **C€**2777

Bracetown Business Park, Clonee Dublin 15, Dublin, Ireland

These are non-sterile examination and protective gloves for single use, intended for use in medical field to: protect patient and user from crosscontamination, 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. Degradation results indicate the change in puncture resistance of the gloves after exposure to challenge chemical. The chemical 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. It can be different if the chemical is used in a mixture. The penetration resistance has been assessed under laboratory conditions and relates only to the tested specimen.

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.

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.

Disposal

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

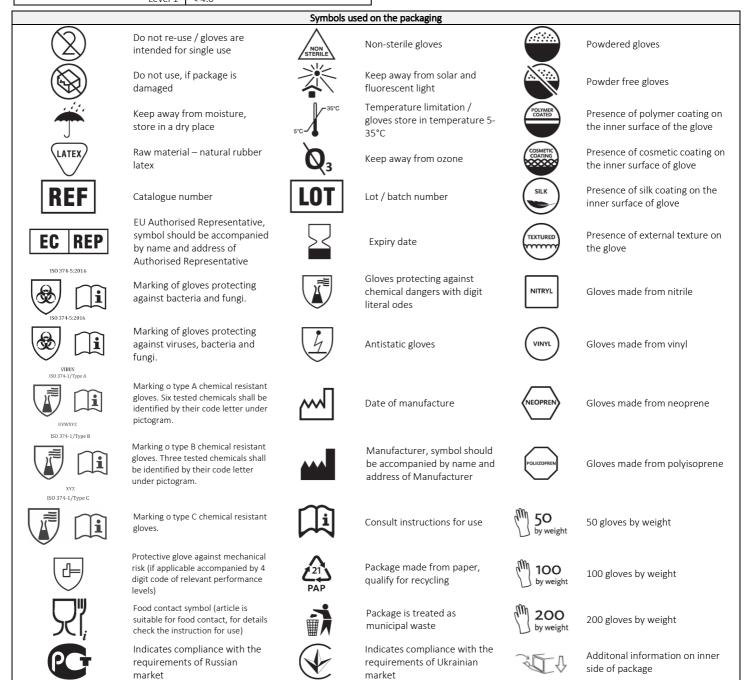


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• Level 1 > 10 min • Level 2 > 30 min • Level 3 > 60 min • Level 4 > 120 min • Level 5 > 240 min • Level 6 > 480 min								
Test results acc. to EN 16523-1:2015		EN 374-4:2013	Test results acc. to EN 16523-1:2015		EN 374-4:2013			
Chemical	Level	Degradation [%]	Chemical	Level	Degradation [%]			
1.5% Methanol	6	6.1	50% Sulphuric acid	6	-22.1			
10% Acetic acid	1	-1.4	5% Ethidium bromide	6	-24.7			
50% Benzalkonium chloride*	2	-10.7	3% Hydrogen Peroxide	6	-2.6			
4% Chlorhexidine digluconate**	6	-13.1	30% Hydrogen Peroxide (P)	2	4.3			
10% Phosphoric acid	6	-18.4	37% Formaldehyde (T)	5	-23.6			
40% Sodium hydroxide (K)	4	-59.2	5% Glutaraldehyde	6	-8.9			
12% Sodium hypochlorite	6	-25.4	0.1% Phenol	6	-32.7			
*minimum detectable permeation rate: 5 µg/cm ² /min			**minimum detectable permeation rate: 7 μg/cm	n²/min				

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		



User instructions Rev. 1.2, August 2019

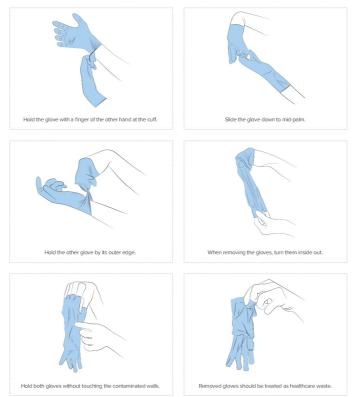
<u>[]i</u>]



Hold the glove by the cuff with the same hand you used to pull it from the box and put the other hand into the glove without touching the working surface.



■ HOW TO TAKE THE GLOVES OFF?



■ HOW TO PUT THE GLOVES ON? ■

Take one glove from the box pulling by the cuff









