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nitrylex[®] orange

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 prod	Il description of the product				
Raw material	: nitrile				
External surface	: microtextured + fingertip textured, polymerized				
Internal surface	: polymerized + chlorinated				
Cuff	: beaded				
Colour	: orange				
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 $5-35^{\circ}$ 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 \times 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 except for acidic foods and have been tested for Overall Migration Test acc. EN 1186:

Extraction conditions (tested for 2 h in 40°C)	Analysis results [mg/dm²]	Test Result (limit < 10 mg/dm²)	
3% acetic acid	12.9	No Pass	
10% ethanol	<1.0	Pass	
20% ethanol	1.2	Pass	
50% ethanol	2.1	Pass	
Vegetable oil	<1.0	Pass	

MDR classification & compliance

Gloves are classified as class I Medical Device as per Annex VIII of the Medical Device Regulation 2017/745 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.

PPER 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: <u>https://mercatormedical.eu/products/gloves/examination-and-protective-gloves/nitrylex-orange</u>

EU Type Examination (Module B):

Notified Body 2777 Satra Technology Europe Ltd Bracetown Business Park, Clonee, Dublin 15 Dublin, Ireland Module D On-going Conformity:

Notified Body 0598 SGS FIMKO OY P.O. Box 30 (Särkiniementie 3) 00211 Helsinki, Finland



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 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 Regulation 2017/745 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 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.

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.

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.

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 • Lov			levels as per EN ISO 374-1:2016		> 480 min		
Level 1 > 10 min • Level 2 > 30 min • Level 3 > 60 min Test results acc. to EN 16523-1:2015						Minimum		
	Chemical	Level	EN 374-4:2013 Degradation [%]	Test results acc. to ASTM D 6978 Chemotherapy drug and concentration		n	Breakthrough Detection Time [min]	
Heptane (J)		2	51.4	Carmustine (BCNU) 3.3 mg/ml (3,300 ppm)			8.3	
% Sodium Hydroxid	()		-36.1		Cisplatin 1.0 mg/ml (1,000 ppm)			
'% Formaldehyde (T		5	16.7	Cyclophosphamide (Cytoxan) 20.0 mg/ml (20,000 ppm)		240		
% Hydrogen Peroxi	Hydrogen Peroxide (P) 1 48.7			Cytarabine 100 mg/ml (100,000 ppm)			240	
				Dacarbazine (DTIC) 10.0 mg			240	
				Doxorubicin Hydrochloride		opm)	240	
				Etoposide (Toposar) 20.0 m			240	
				Fluorouracil 50.0 mg/ml (50 Ifosfamide 50.0 mg.ml (50,0			240 240	
				Methotrexate 25 mg/ml (25			240	
				Mitomycin C 0.5 mg/ml (500			240	
				Mitoxantrone 2.0 mg/ml (2,			240	
				Paclitaxel (Taxol) 6.0 mg/m	11 1		240	
				Thiotepa 10.0 mg/ml (10,00	00 ppm)		38.0	
				Vincristine Sulfate 1.0 mg/m			240	
-				the gloves after exposure to the	-			
	cc. To EN 374-2:2014 - Lev	/el 2 (ISO 2859	9)		est acc. To EN ISO 3			
Per	formance level AQL			Protection agains		Pass		
	Level 3 < 0.65 Level 2 <1.5			Protectio	on against viruses	Pass		
	Level 2 <1.5			-				
	20001 1 14.0		Symbols used	d on the packaging				
MD	Medical device			Personal Protective Equipment		Powdered gloves		
(2)	Do not re-use / gloves are intended for single			Keep away from moisture, store in a dry place		Powder free gloves		
NON STERILE	Non-sterile gloves			Keep away from solar and fluorescent light	POLYMER COATED	Presence of polymer coating on the inner surface of the glove		
LOT	Lot / batch number			Temperature limitation / gloves store in temperature 5-35°C	COSMETIC COATING	Presence of cosmetic coating on the inner surface of the glove		
REF	Catalogue number			Keep away from ozone	TEXTURED	Presence of external texture on the glove		
EC REP	EU Authorised Repres symbol should be acco by name and address Authorised Representa	ompanied of		Date of manufacture	NITRYL	Gloves made from nitrile		
	Expiry date			Manufacturer, symbol should be accompanied by name and address of Manufacturer	VINYL	Gloves made from vinyl		
ISO 374-5:2016	Marking of gloves prot against bacteria and fu	-	\mathfrak{X}_{i}	Food contact symbol (article is suitable for food contact, for details check the instruction for use)	LATEX	Raw material – natural rubber latex		
VIRUS	Marking of gloves prot against viruses, bacter and fungi	•	2 4 I N	Package made from paper, qualify for recycling	by weight	50 gloves by weight		
ISO 374-1:2016/Type A	Marking of type A chemic resistant gloves. Six testec chemicals shall be identifi their code letter under pic	t ed by		Package is treated as municipal waste	by weight	100 gloves by weight		
ISO 374-1:2016/Type B	Marking of type B chemic resistant gloves. Three te chemicals shall be identifi	sted	[]i]	Consult instructions for use	by weight	200 gloves by weight		

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

Indicates compliance with

the requirements of

Russian market



Additonal information on inner side of package



Do not use, if package is damaged



Indicates compliance with the requirements of Ukrainian market

HOW TO PUT THE GLOVES ON?

