MERCATOR

INSTRUCTION FOR USE OF PERSONAL PROTECTIVE EQUIPMENT

ideall[®] nitrile moto

RD30187003-06

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

Intended use

Short description of the product

Protective gloves (for minimal risk only), nitrile, powder-free, for single use, non-sterile

Reference number	: RD30187003-06
Raw material	: nitrile
Cuff	: beaded
Colour	: black
Shape	: ambidextrous, fitting to the right and left hand
Size range	: M (7-8), L (8-9), XL (9-10), XXL (10-11)
Quantity in packaging	: 100 pcs. by weight
Shelf life	: 5 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.

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 the food and have been tested for Overall Migration Test acc. EN 1186.

PPE classification & compliance

Gloves are category I, for minimal risk only Personal Protective Equipment as per Annex I of the Regulation 2016/425 and comply to standards: EN 420:2003+A1:2009, EN ISO 374-2:2019.



Declaration of Conformity and this instruction can be found under below web address:

https://mercatormedical.eu

These are protective gloves, nitrile, powder-free, for single use, non-sterile. Gloves are classified as a Personal Protective Equipment Category I, for minimal risk only. Gloves designed to protect against minimal risks, i.e. prolonged contact with water. Their design and labelling corresponds to the requirements of 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 taking the gloves out from the packaging. Before usage, inspect the gloves for any defect or imperfections. 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.

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. 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.

Components / hazardous components

Components used in making gloves may cause allergic reactions in some people. 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 consult a doctor.

Disposal

Dispose of in accordance with applicable regulations.

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Gloves tested in accordance with EN 16523-1:2015+A1:2018 for chemical substances permeation:		
Chemical	Level	EN 374-4:2013 Degradation [%]
40% Sodium Hydroxide (K)	6	-25.1
65% Nitric Acid (M)	1	95.3
37% Formaldehyde (T)	6	-15.5
30% Hydrogen Peroxide (P)	5	8.8
40% Hydrofluoric acid (S)	2	Not tested

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

EN 374-1:2016: 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. This information does not reflect the actual duration of protection in the workplace and the differentiation between mixtures and pure chemicals.

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.

EN 374-4: 2013 Degradation levels indicate the change in puncture resistance of the gloves after exposure to the challenge chemical.



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