

ambulance[®] high risk

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

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 |
| Cuff | : beaded |
| Colour | : dark blue |
| Shape | : ambidextrous, fitting to the right and left hand |
| Size range | : S (6-7), M (7-8), L (8-9), XL (9-10) |
| AQL | : 1.0 |
| Quantity in packaging | : 50 pcs. by weight |
| Shelf life | : 3 or 5 years depends on LOT number (check the packaging) |

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. 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. Packaging suitable for transportation.

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, 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/dm ²] | Test Result (limit < 10 mg/dm ²) |
|---|---|---|
| 3% acetic acid | >10.0 | No Pass |
| 10% ethanol | 1.3 | Pass |
| Vegetable oil | <3.0 | Pass |

MDR classification & compliance

Gloves are classified as class I according to Annex VIII of the Regulation (EU) 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:
<https://mercatormedical.eu/>

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

Notified Body 2797
responsible for EU Type
Examination (Module B)
and Module D On-going
Conformity
BSI Group The Netherlands B.V.
Say Building,
John M. Keynesplein 9, 1066 EP
Amsterdam, Netherlands

CE 2797

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 Regulation 2017/745 on Medical Device 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. 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

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 [%] |
| Methanol | 0 | 14.3 | 50% Acetic Acid | 2 | -78.8 |
| Diethylamine | 0 | 53.8 | 37% Formaldehyde | 6 | -97.8 |
| 99% Acetic Acid | 1 | -17.8 | 96% Sulphuric Acid | 2 | 27.8 |
| Ethanol | 0 | -17.6 | 25% Ammonium Hydroxide (O) | 1 | -215.7 |
| 50% Glutaraldehyde | 6 | -36.4 | 30% Hydrogen Peroxide (P) | 5 | 22.8 |
| Diethyl ether | 0 | 3.1 | 40% Sodium Hydroxide (K) | 6 | -40.0 |
| Saturated Benzalkonium chloride | 6 | 25.6 | 70% Isopropanol | 1 | -10.7 |
| 4% Chlorhexidine digluconate | 6 | 7.0 | 65% Nitric Acid | 4 | -0.9 |

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 | | |

Symbols used on the packaging

| | | | | | |
|--|--|--|---|--|--|
| | Medical device | | Personal Protective Equipment | | Powdered gloves |
| | Do not re-use / gloves are intended for single use | | Keep away from moisture, store in a dry place | | Powder free gloves |
| | Non-sterile gloves | | Keep away from solar and fluorescent light | | Presence of polymer coating on the inner surface of the glove |
| | Lot / batch number | | Temperature limitation / gloves store in temperature 5-35°C | | Presence of cosmetic coating on the inner surface of the glove |
| | Catalogue number | | Keep away from ozone | | Presence of external texture on the glove |
| | EU Authorised Representative, symbol should be accompanied by name and address of Authorised Representative | | Date of manufacture | | Gloves made from nitrile |
| | Expiry date | | Manufacturer, symbol should be accompanied by name and address of Manufacturer | | Gloves made from vinyl |
| | Marking of gloves protecting against bacteria and fungi | | Food contact symbol (article is suitable for food contact, for details check the instruction for use) | | Raw material – natural rubber latex |
| | Marking of gloves protecting against viruses, bacteria and fungi | | Package made from paper, qualify for recycling | | 50 gloves by weight |
| | Marking of type A chemical resistant gloves. Six tested chemicals shall be identified by their code letter under pictogram | | Package is treated as municipal waste | | 100 gloves by weight |
| | Marking of type B chemical resistant gloves. Three tested chemicals shall be identified by their code letter under pictogram | | Consult instructions for use | | 200 gloves by weight |
| | Marking of type C chemical resistant gloves. One tested chemicals shall be identified by their code letter under pictogram | | Additional information on inner side of package | | Do not use, if package is damaged |
| | Indicates compliance with the requirements of Russian market | | Indicates compliance with the requirements of Ukrainian market | | |

HOW TO PUT THE GLOVES ON?



HOW TO TAKE THE GLOVES OFF?

