

ideall® grip+

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

Short description of the product

Powder-free nitrile protective gloves, with thicker walls and diamond textured, non-sterile.


Full description of the product

Raw material	: nitrile
External surface	: diamond textured, polymerized
Internal surface	: polymerized + chlorinated
Cuff	: beaded
Colour	: black / orange
Shape	: ambidextrous
Size range	: M (7-8), L (8-9), XL (9-10)
AQL	: 1.5
Quantity in packaging	: 50 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  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 (tested for 2h in 40°C)	Analysis results [mg/dm ²]	Test Result (limit < 10 mg/dm ²)
10% ethanol	2.6	Pass
20% ethanol	3.1	Pass
50% ethanol	8.5	Pass
3% acetic acid	8.5	Pass
olive oil	< 1.0	Pass

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/produkty/rekawice/gospodarcze_i_ochronne/ideall-grip-orange
https://mercatormedical.eu/produkty/rekawice/gospodarcze_i_ochronne/ideall-grip-black

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 protective gloves with thicker walls and diamond textured, providing excellent grip and protection when working in oily and wet environment.

These gloves are intended for use when there is a need for protection against dangerous substances and infective agents. These are chemical resistant gloves classified as Personal Protective Equipment category III. The design and labeling of these gloves correspond to the requirements of the Regulation 2016/425 on Personal Protective Equipment. Gloves should be used solely according to their intended purpose.

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 the case of an allergic reaction, seek medical assistance immediately.

Disposal

Used gloves 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 [%]
n-Heptane (J)	2	42.3			
40% Sodium Hydroxide (K)	6	-34.7			
37% Formaldehyde (T)	6	28.6			
30% Hydrogen Peroxide (P)	4	19.9			

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

	Do not re-use / gloves are intended for single use		Non-sterile gloves		Powdered gloves
	Do not use, if package is damaged		Keep away from solar and fluorescent light		Powder free gloves
	Keep away from moisture, store in a dry place		Temperature limitation / gloves store in temperature 5-35°C		Presence of polymer coating on the inner surface of the glove
	Raw material – natural rubber latex		Keep away from ozone		Presence of cosmetic coating on the inner surface of glove
	Catalogue number		Lot / batch number		Presence of silk coating on the inner surface of glove
	EU Authorised Representative, symbol should be accompanied by name and address of Authorised Representative		Expiry date		Presence of external texture on the glove
	Marking of gloves protecting against bacteria and fungi.		Gloves protecting against chemical dangers with digit literal odes		Gloves made from nitrile
	Marking of gloves protecting against viruses, bacteria and fungi.		Antistatic gloves		Gloves made from vinyl
	Marking of type A chemical resistant gloves. Six tested chemicals shall be identified by their code letter under pictogram.		Date of manufacture		Gloves made from neoprene
	Marking of type B chemical resistant gloves. Three tested chemicals shall be identified by their code letter under pictogram.		Manufacturer, symbol should be accompanied by name and address of Manufacturer		Gloves made from polyisoprene
	Marking of type C chemical resistant gloves.		Consult instructions for use		50 gloves by weight
	Protective glove against mechanical risk (if applicable accompanied by 4 digit code of relevant performance levels)		Package made from paper, qualify for recycling		100 gloves by weight
	Food contact symbol (article is suitable for food contact, for details check the instruction for use)		Package is treated as municipal waste		200 gloves by weight
	Indicates compliance with the requirements of Russian mar		Indicates compliance with the requirements of Ukrainian market		Additional information on inner side of package