

Instructions for use are to be used in combination with the specific product related information on each product packaging. The gloves are sold as a bundled unit within the shipping carton. In case this bundled unit is dismantled and products are sold separately, the distributor must ensure that the instructions for use are accompanied with each separate unit.

The gloves are classified as Personal Protective Equipment (PPE) Category III according to PPE Regulation (EU) 2016/425 and have been shown to comply with this regulation through the applicable harmonised European standards. These gloves are designed to provide protection against specific chemicals tested, micro-organisms and particulate radioactive contamination (if applicable). The gloves meet the EN/ISO standards shown on each specific packaging. This PPE is single-use only and to be disposed after contamination.

**Explanation of standards and pictograms**

ISO 374-1

Permeation levels are based on breakthrough times (tested acc. EN 16523-1:2015) as follows:

Type A / B / C

Permeation level acc. EN ISO 374-1:2016 +A1:2018	1	2	3	4	5	6
Minimum breakthrough time in minutes	10	30	60	120	240	480

Type A = chemical breakthrough time >30 minutes against at least 6 chemicals from the list  
 Type B = chemical breakthrough time >30 minutes against at least 3 chemicals from the list  
 Type C = chemical breakthrough time >10 minutes against at least 1 chemical from the list

Test chemicals:

A = Methanol / B = Acetone / C = Acetonitrile / D = Dichloromethane / E = Carbon disulphide /  
 F = Toluene / G = Diethylamine / H = Tetrahydrofuran / I = Ethyl acetate / J = n-Heptane /  
 K = Sodium hydroxide 40% / L = Sulphuric acid 96% / M = Nitric acid 65% / N = Acetic acid 99% /  
 O = Ammonium hydroxide 25% / P = Hydrogen peroxide 30% / S = Hydrofluoric acid 40% /  
 T = Formaldehyde 37%



ABCDEFGHIJKLMNOST

EN 374-4:2013

The degradation (in %) indicates the change in puncture resistance of the gloves after exposure to the respective challenge chemical.

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 and relates only to the chemical tested. It can be different if the chemical is used in a mixture. 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 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. Before usage, inspect the gloves for any defect or imperfections.

ISO 374-5: 2016

Tested for resistance to penetration according to EN 374-2:2014

EN 421:2010

Protection against particulate radioactive contamination.



Virus

Tested for resistance to penetration by blood-borne pathogens according to ASTM F1671.  
 Resistance to bacteria and fungi – pass  
 Resistance to virus – pass  
 The penetration resistance has been assessed under laboratory conditions and relates only to the tested specimen.



These gloves do not protect against mechanical risks.



PPE is for single-use only and must not be reused.



XXXX

XXXX = Identification number of notified Body responsible for the EU type examination and supervising ongoing conformity.



Before usage read instructions for use carefully.

EN 420:2003+A1:2009

**Precautions for use**

Always check the gloves for possible mechanical damage, e.g. holes or tears, before use. Do not use damaged gloves. Glove length is appropriate to the end use where the risk to the wrist area is minimal.

**Ingredients / Hazardous ingredients**

Some gloves might contain ingredients which are known to possibly cause skin irritations or allergic reactions with sensitised persons. Check warning information on specific packaging carefully. Formulation available on request.

**Storage instructions**

Keep storage area cool, dry and dust free, avoid ventilation and storage close to photocopy equipment. Protect gloves against ultraviolet light sources, sunlight and oxidizing agents. Store in original packaging in a dry and dark place at 10° to 30°C.

**Disposal instructions**

Dispose of the gloves in accordance with the valid regulations for this material. Gloves contaminated with chemical substances must be disposed of in accordance with the regulations for the relevant chemicals.