

INSTRUCTION FOR USE

Product Code : GH301

Product description : Nitrile Unsupported, Flock, Open Cuff

<u>Available sizes:</u>

Sizes	7	8	9	10	Tolerance
Length in mm	330	330	330	330	±7
Palm width in mm	101	113	125	130	±4

THIS GLOVE IS A PERSONAL PROTECTIVE EQUIPMENT BELONGING TO THE CATEGORY III.

The EC logo on this product means that it satisfies the requirements of the REGULATION (EU) 2016/425 on personal protective equipment concerning Innocuousness, comfort and durability.

EU certification and module C2 process was carried out by: Centre Technique Cuir Chaussure Maroquinerie-CTC, Parc Scientifique Tony Garnier, 4, rue Hermann Frenkel-69367 Lyon Cedex 07-France(0075)

Applicable standards :

The glove meets the requirements of the standard EN420 :2003+A1 :2009 《General requirements for work glove》.Dexterity :5

• EN388 :2016



Abrasion resistance	3	On 4 maxi
Blade cut resistance	1	On 5 maxi
Tear resistance	0	On 4 maxi
Puncture resistance	1	On 4 maxi
Cut resistance method(EN ISO 13997)	Х	A to F

The higher the performance, the greater the ability of the glove to withstand the associated risk. Performance levels are based on the results of laboratory tests, which do not necessarily reflect real live conditions in the workplace.

•EN ISO374-1:2016/Type B



Tested chemical	CAS N°	Letter	Permeation performance levels	Level Max
n-Heptane	142-82-5	J	6	6
Sodium hydroxide 40%	1310-73-2	К	6	6
Sulphuric acid 96%	7664-93-9	L	3	6

AQL sampling level: <1.5

▲ Resistance to degradation by chemicals	EN 374-4			
Challenge chemical tested			n-Heptane	
Sample degradation by the chemical tested		%	0.1	
Sample degradation by the chemical tested (2)		%	24.6	
Sample degradation by the chemical tested (3)		%	18.7	
Degradation - Mean		%	14.5	
Degradation - Standard deviation		%	12.8	
Lining			No Lining	
Observation			No visible change	

 Resistance to degradation by chemicals 	EN 374-4		
Challenge chemical tested			Sodium hydroxyde 40%
Sample degradation by the chemical tested		%	-5.3
Sample degradation by the chemical tested (2)		%	0.4
Sample degradation by the chemical tested (3)		%	10.5
Degradation - Mean		%	1.9
Degradation - Standard deviation		%	8.0
Lining			No Lining
Observation			No visible change

▲ Resistance to degradation by chemicals	EN 374-4			
Challenge chemical tested			Sulphuric acid	
Sample degradation by the chemical tested		%	65.7	
Sample degradation by the chemical tested (2)		%	68.2	
Sample degradation by the chemical tested (3)		%	75.2	
Degradation - Mean		%	69.7	
Degradation - Standard deviation		%	4.9	
Lining			No Lining	
Observation			Color change - Bleeding	

Innocuousness test : Azo-Dyes,DMFu,PAHS and XRF screening (Tin+Cadmium) of this glove do not exceed the allowed limit. Which is in compliance with Annex XVII of REACH regulation (No. 1907/2006 and revisions).

Instructions for use:

Effective barrier against bacteria and funghi, but not measured against viruses.

Limits of use:

Do not use this glove out the scope of use defined in the instructions above. This glove does not contain substance known as being carcinogenic, neither toxic, nor likely to cause allergies to the sensitive people. Before using these gloves, please check that they are intact. Replace if necessary.

Before using these gloves, please ensure that you have chosen the right size and that it is suitable for the work you intend to do.

Instructions for cleaning / maintenance:

Keep in its original packing away from light and humidity.

It is recommended to keep the packaging in case of any kind of complaints.

Make sure that the gloves are rinsed with neutral solvent after using, the temperature should be controlled within 25°C. Then they have to dry completely.

Attention:

A. The glove is not for use in any form of fire or heat contact.

B. Users should be warned that gloves should not be worn when there is a risk of entanglement by moving parts of machinery.

C. This model does not contain any substances at levels that are known to, or suspected to, adversely affect user hygiene or health.

D. The protection against risks or hazards which are not mentioned in this documents is not guaranteed. The levels of performance mentioned are only valid for the palm of the glove. The levels of performance mentioned are only valid for new gloves, not washed, nor regenerated. These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.

E. The performances are not warranted on real activity due to external factor as temperature or abrasion.

F. The information does not necessarily reflect the actual duration of use in the workplace, nor the differentiation between mixtures and pure chemicals

G. 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.

H. 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.

I. 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.

J. Before usage, inspect the gloves for any defect or imperfections.

K. The penetration resistance has been assessed under laboratory conditions and relates only to the tested specimen

1. The model is not controlled against virus

Contact us for More Info:

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