

TECHNICAL DATASHEET

Update: 13/07/2021

G-CHEM ULTRA GLOVES				
Item#	EAN	Product		
880420	3660338338281	Size 7		
880421	3660338338298	Size 8		
880422	3660338338304	Size 9		
880423	3660338338311	Size 10		
880424	3660338338328	Size 11		

Description

Nitrile gloves, flocked interior. Non-slip outer surface palm and fingers. Silicone free.

Thickness: 0.38 mm / Length: 32 cm.

Very good chemical resistance to hydrocarbon derivatives and alcohols.

Excellent sensitivity. Good grip for handling greasy and oily parts.

Good flexibility at any temperature. High mechanical resistance.

Sizes: 7 to 11

Applications Machining of parts in the presence of cutting oil. Printing. Wood treatment. General mechanics. Maintenance work. Application of phytosanitary products. Maintenance and cleaning. Resin handling.



Characteristics

- Its excellent flexibility, anatomical design and perfect fit ensure good sensitivity to touch. The flocked lining adds to the comfort.

Standards and certifications This glove has been tested according to the following European standards:

- EN 420: 2003 + A1: 2009. Protective gloves General requirements and test methods.
- EN 388 : 2016. Protective gloves against mechanicals risks.
- EN ISO 374-1: 2016. Protective gloves against dangerous chemicals and micro-organisms. Part 1.Terminology and performance requirements for chemical risks.

EN ISO 374-5: 2016. Protective gloves against dangerous chemicals and micro-organisms. Terminology and performance requirements for micro-organisms risks.

It complies with European Regulation (EU) 2016/425 on Personal Protective Equipment (PPE). Category II. EU type examination certificate (module B) issued by CTC, notified body n°0075.

Type A - Water and air tightness according to EN374-2:2014. Permeation resistance to at least 6 chemicals at level 2 according to EN16523-1: 2015, Determination of resistance to degradation by chemicals according to EN374-4: 2013. Part 4: Determination of resistance to degradation by chemicals.

EN 388:2016



EN ISO 374-1:2016



AJKLMNO



VIRUS



Packaging

Individual packaging - 12 pairs per bag - 144 pairs per box



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EN ISO 374-1: 2016 / TYPE A. EN ISO 374-5: 2016.

Classe C	ode	Produits chimiques
Methanol (A)	А	2
Acetone (B)	В	0
n-Heptane (J)	J	6
40% Sodium Hydroxide (K)	K	6
96% Sulphuric Acid (L)	L	3
65% Nitric Acid (M)	М	3
99% Acetic Acid (N)	N	3
25% Amminium Hydroxide (O)	0	5

EN 374-4: 2013. Protective gloves against chemicals and micro-organisms. Part 4. Determination of resistance to degradation by chemicals.

Produits chimiques	Code	Dégradation
Methanol (A)	А	55,8%
Acetone (B)	В	95,4%
n-Heptane (J)	J	25,8%
40% Sodium Hydroxide (K)	K	-14,5%
96% Sulphuric Acid (L)	L	77%
65% Nitric Acid (M)	М	93,2%
99% Acetic Acid (N)	N	67,9%
25% Amminium Hydroxide (O)	0	-11,7%

EN ISO 374-1: 2016 Chemical Permeation Performance levels

Temps de passage mesuré (min)	Niveau de performance à la perméation
> 10 min	Classe 1
> 30 min	Classe 2
> 60 min	Classe 3
> 120 min	Classe 4
> 240 min	Classe 5
> 480 min	Classe 6