



Area of use*











Technical features

Gloves.

Unsupported.

Wrist: straight edge. Flock-lining: cotton.

Lenght: 330 mm (average value). Thickness: 0,68 mm (average value). Coating: polychloroprene, fully coated. **Exterior finishing:** smooth (cuff and back)

and embossed (palm).

Colour: black. **Sizes:** 7 to 11.

Packaging: carton of 100 pairs. Subpackaging: bag of 10 pairs.

Advantages

High flexibility of unsupported gloves.

Splash protection with the length of the glove.

High chemical resistance with the polychloroprene coating.

Improved grip with the embossed finish.

EN ISO 21420: 2020

Quality and reliability of ISO 9001 / ISO 14001 certified production.

Hang tag included for sales in professional stores.



Certification

This product complies with European Regulation (EU) 2016/425 on Personal Protective Equipment (PPE). Category III. Issued by SATRA, notified body n°2777.

EN 388: 2016 + A1: 2018



EN ISO 374-1: 2016



Type A **BKLOPT**

EN 374-5: 2016



VIRUS



Download the EU declaration of conformity on https://auxilab.com



EN ISO 21420 - PROTECTIVE GLOVES

General requirements and test methods. This standard specifies the essential requirements for ergonomics, safety, marking, information and instructions for use.

EN 388 - AGAINST MECHANICAL RISKS



	1	Abrasion resistance. Level 1 to 4 (4 being the best).
	2	Blade cut resistance. Level 1 to 5 (5 being the best).
Tear resistance. Level 1 to 4 (4 being the best).		Tear resistance. Level 1 to 4 (4 being the best).
	4	Puncture resistance. Level 1 to 4 (4 being the best).
		Cut resistance (ISO13997). Level A to F (F being the best).
		Resistance against impact (according to EN 13594). Marking P (optional test).

For gloves that contain materials which can gets dulls to the blade, and additional compulsory test must be performed according to EN ISO 13997 test method (TDM 100 tester).

This test may also be optional for gloves that do not dull the blade.

EN 374 - AGAINST CHEMICALS

	EN 3/4 - AGAINST CHEMICALS		ST CHEMICALS		
	<u></u>	Type A	Breakthrough time ≥ 30 min for at least 6 chemicals of the list (see below)		
T.	rpe X	Type B	Breakthrough time ≥ 30 min for at least 3 chemicals of the list (see below)		
	X.X	Type C	Breakthrough time ≥ 10 min for at least 1 chemical of the list (see below)		
Α		Methanol	67-56-1	Primary alcohol	
В		Acetone	67-64-1	Ketone	
С		Acetonitrile	75-05-8	Nitrile composite	
D	Di	chloromethane	75-09-2	Chlorinated hydrocarbon	
Е	Car	bone Disulphide	75-15-0	Organic compound containing Sulphur	
F		Toluene	108-88-3	108-88-3 Aromatic hydrocarbon	
G		Diethylamine	109-89-7	Amine	
Н	Te	trahydrofuranne	109-99-9	109-99-9 Heterocyclic Ether	
I	Ethyl acetate		141-78-6	Ester	
J	n-Heptane		142-82-5	Saturated Hydrocarbon	
K	Sodiu	um hydroxide 40%	1310-73-2	Inorganic base	
L	Sul	phuric acid 96%	7664-93-9	Inorganic mineral acid, oxidising	
М	Nitr	ic acid (65±3) %	7697-37-2	Inorganic mineral acid	
N	Acetic acid (99±1) % 64-19-7 Organic acid		Organic acid		
0	P	Ammonia 25%	1336-21-6	Organic base	
Р	Hydr	ogen peroxid 30%	7722-84-1	7722-84-1 Peroxide	
S	Hydi	rofluoric acid 40%	7664-39-3	7664-39-3 Inorganic mineral acid	
Т	For	maldehyde 37%	50-00-0	50-00-0 Aldehyde	
Classe 1			Breakthrough time: > 10 minutes		
Classe 2			Breakthrough time: > 30 minutes		
	Cla	asse 3	Breakthrough time: > 60 minutes		
	Cla	asse 4		Breakthrough time: > 120 minutes	
	Cla	asse 5	Breakthrough time: > 240 minutes		
	Cla	asse 6		Breakthrough time: > 480 minutes	

A STM E2979 DUNCTUDE DECICTANCE TO AN LIVEODEDMIC NEEDLE



Level 1	Puncture resistance with a less or an equal force to 2 N.
Level 2	Puncture resistance with a less or an equal force to 4 N.
Level 3	Puncture resistance with a less or an equal force to 6 N.
Level 4	Puncture resistance with a less or an equal force to 8 N.
Level 5	Puncture resistance with a less or an equal force to 10 N.

EN 374-5 - AGAINST MICRO-ORGANISMS



Protection against bacteries and fungi

VIRUS = with additional permeation test to virus (ISO16604)

EN 511 - AGAINST THE COLD



Α	Convective cold. Level 0 to 4 (4 being the best).
В	Contact cold. Level 0 to 4 (4 being the best).
С	Waterproofness. Level 0 (No) or 1 (Yes).

EN 407 - AGAINST THERMAL RISKS (HEAT AND/OR FIRE)

Protection against fire:
$\overline{}$
A.B.C.D.E.F
Protection against heat:
(555)

X.B*.C.D.E.F (*) Max: Level 2

9:	Α	Burning behaviour. Level 1 to 4 (4 being the best).			
	В	Contact heat (threshold time \geq 15 s). Level 1 to 4 (4 being the best). 1= $100^{\circ}C/2=250^{\circ}C/3=350^{\circ}C/4=500^{\circ}C$			
	С	Convective heat. Level 1 to 4 (4 being the best).			
at:	D	Radiant heat. Level 1 to 4 (4 being the best).			
	Е	Small splashes of molten metal. Level 1 to 4 (4 being the best).			
	F	Large spashes of molten metal. Level 1 to 4 (4 being the best).			

EN 12477 + A1 - FOR WELDERS

Type A	More general welding and cutting operations	
Type B	Higher dexterity for TIG welding	

ISO 18889 - PESTICIDE HANDLING



G1	Low potential risk. Diluted pesticides. Without mechanical resistance.
G2	Medium potential risk. Diluted or concentrated pesticides. Minimum mechanical resistance.
GR	Palm protection only. Dry residues of pesticides.

EN ISO 10819 - VIBRATION AND MECHANICAL SHOCKS

Hand-arm vibration. Measurement and evaluation of the vibration transmissibility from gloves to the palm of the hand.

EN 16350 - ELECTROSTATIC PROPERTIES



Each individual measurement shall satisfy: the vertical resistance requirement: Rv < 1,0 x 10 $^{\rm s}$ Ω . Test method according to EN 1149-2: 1997.

EN 60903 - MAXIMAI TENSION OF USE



AC	DC	Class
750 V	500 V	00
1 500 V	1 000 V	0
11 250 V	7 500 V	1
25 500 V	17 000 V	2
39 750 V	26 500 V	3
54 000 V	36 000 V	4

"X" means that the glove has not been submitted to the test.