

Information for users

EN



EN 420+A1:2009; EN 388:2016+A1:2018; EN 16350:2014

PPE CATEGORY II



Read the instructions carefully.

In accordance with the requirements of the Regulation (EU) 2016/425.

Product: Protective gloves against mechanical hazards, with electrostatic properties.

Design:	A/ „ADGARA“ B/ „SILOLI“	Code:	3670 034 714 00 3670 035 714 00	Size:	6, 7, 8, 9, 10, 11
Material:	A / Polyester, Carbon fiber, palm coated Polyurethane; B / Polyester, Carbon fiber, fingertip coating Polyurethane.				

Intended use: It serves as hand protection against pollution and protection in the working environment when working with minor mechanical hazards (abrasion, dirt...), for example in logistics, warehouse handling, hobby activities, assembly and packaging of small components, electrotechnical industry, explosive areas... Gloves can be used in EPA areas. Put the gloves on dry, clean hands.

The gloves were tested in accordance with EN 388 - mechanical hazards (The higher the number, the higher the protection factor)					
A (0-4)	Abrasion resistance:	Performance level A/ a B/	4	1	 A.B.C.D.E.F.
B (0-5)	Blade cut resistance (coupe test)	Performance level	1	1	
C (0-4)	Tear resistance	Performance level	3	3	
D (0-4)	Puncture resistance	Performance level	1	1	
E (A-F)	Cut Resistance (TDM)	Performance level	X	X	
F(P/X or nothing)	Impact protection	Performance level	X	X	
EN 16350 – Protective gloves – electrostatic properties			EN 1149-1 Surface resistivity		
Test atmosphere: air temperature (23 ± 1) °C / relative humidity (25 ± 5) %			The surface resistivity is less than 2.5 x 10 ⁹ Ω		
Test method: EN 1149-2					
Internal resistance - result: R _v <1,0 x 10 ⁸ Ω					
EN 420 - protective gloves (general requirements)					
(1-5)	Dexterity	Performance level	5		
„X“ = test not performed or not applicable.					

Please note: The user must check the gloves before and after use to verify that they are in the required condition. Do not use as a protection against different hazards and classes. Do not use the gloves for handling with sharp objects, flames or hot or heated objects, toxic chemicals or greasy objects. Not resistant to soaking. It is not allowed to wear these gloves in cases with risk of entanglement with moving parts of machines. Due to the dulling of the blade during the cut resistance test (B) the results of the cut tests are only indicative, while the TDM (E) cut resistance test is the result of the reference design. The gloves comply with the requirements for puncture resistance. However, they are not meant for protection against thin, sharp objects, such as injection needles.

A person that wears the protective gloves to reduce build-up of electrostatic charge must be properly grounded, for example by wearing suitable footwear. The electrostatic discharge limiting gloves must not be unpacked, opened, adapted or taken off in a flammable or explosive atmosphere or while handling flammable or explosive materials. Electrostatic properties of the protective gloves may be adversely affected by ageing, wear, dirt, and damage and may not be sufficient for oxygen-enriched flammable atmospheres where additional assessments are required.

The mentioned facts may help the user for rational use of this type of protective gloves. It is the responsibility of every user to judge, whether the gloves are used in suitable conditions.

Maintenance, lifetime: After use, make sure the gloves are removed from all pollutants. Thus, you will extend their lifespan. The gloves are designed for single or short-term use only. Dry a damp muff further away from sources of heat at the room temperature. Gloves should not be washed. Any dirt should be brushed out using a soft brush, PU wipe with a damp cloth. Do not clean chemically, bleach, dry in a tumble dryer, or iron. Worn through, burned through, strongly fouled or stiffened pairs have to be replaced with new ones. We are not responsible for any reduction of the protective function due to incorrect care. Under suitable storage conditions, shelf life is 2 years.

Storing and transport: Storing in a clean, dry and ventilated place at the room temperature, without any contamination by moisture, dirt, mould, or other agents reducing the level of protection. Do not expose it to solar radiation. The supplier doesn't provide warranty for such damage. Carry them preferably in original package. **Accessories:** The product is supplied without accessories.

Dangerous admixtures: Materials which come into contact with the user's skin can cause an allergic reaction in sensitive individuals. Contains traces of DMFo in compliance with occupational exposure limits. If skin irritation or allergic reaction do not use gloves and contact your doctor immediately.

Disposal: Dispose of used gloves with respect of the soiling level according to the applicable disposal regulations and the regulations of the local authority. Unused gloves can be disposed of with domestic waste.

The Notified Body that performs conformity assessment: Notified Body No. 2369, **VIPO a. s.**, Gen. Svobodu 1069/4, 958 01 Partizánske, Slovak Republic. **The Declaration of Conformity** can be found here: www.canis.cz; for individual products, in the bar "Documents to download".

Marking (sample) - description:			
ADGARA	Type of gloves		Symbol indicating the necessity to read the instructions
10	Size	„LX“	Identification production
	Pictogram and number of the standard that the product complies with		Manufacturer identification
4131X	Results of the tests carried out	X/2020	Month and year of production
CE	Conformity mark	ZA/2020/XXX CAT II	Lot - Mark / year / number Glove category

If you need more information, please contact:



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