Information for users EN 12477:2001

Read the instructions carefully

Five-fingered gloves - cuff 15 cm - welding gauntlets Product: 3610 005 000 11 (0005-00) "SYRO" Size: 11 Design: Code: Material: Cow split leather Type: Due to their design and resistance to heat, these gloves are designated for welding, type class B - for arc welding. They also serve as hand protection against soiling, against the effect of mechanical and thermal hazards and against burns. Restrictions on use: Protective gloves for welders are not intended to provide protection in case of defective welding unit or its improper use. They are not suitable for protection against electric shock where gloves designed according to EN 60903 must be used. If the gloves are wet, soiled or soaked with sweat, the electric resistance is reduced and risk may be increased. Levels of performance are based upon the results of laboratory tests, which do not necessarily reflect actual conditions in the workplace. The protection levels (classes) are determined based on the tests carried out in accordance with the conditions determined in the valid standards specified below. (The higher the number, the higher the protection factor). EN 388:1995 A (0-4) Abrasion resistance levels of performance 2 B (0-5) Blade cut resistance levels of performance 1 C (0-4) Tear resistance levels of performance 4 D (0-4) Puncture resistance levels of performance 2 A.B.C.D. EN 407:1995 A (0-4) Burning resistance levels of performance 4 B (0-4) Contact heat resistance levels of performance 1 C (0-4) Convecting heat resistance levels of performance Х D (0-4) Radiant heat resistance levels of performance X A.B.C.D.E.F. E (0-4) Resist. to small splashes of molten metal levels of performance 4 Resist. to large splashes of molten metal F (0-4) levels of performance X

EN 420:1995 - protective gloves (general requirements)

(1-5) Dexterity levels of performance 4 "X" = eloves were not put to this test. The results apply only for the model classes, not for the protection levels (classes)

"X" = gloves were not put to this test. The results apply only for the model classes, not for the protection levels (classes). Class B gloves are recommended for processes requiring better gripping properties, such as WIT (TIG) welding. Class A gloves are recommended for other welding processes.

The gloves should as far as possible be worn in dry conditions and protected from unnecessary soiling from both the inside and outside.

Maintenance, lifetime: Check the condition of the gloves before each use. Replace frayed, burnt-through, strongly soiled or hardened pairs with new ones. The gloves do not require any special maintenance. Damp gloves should be dried out at a room temperature. Gloves should not be washed. Any dirt should be brushed out using a soft brush. Do not clean chemically, bleach, dry in a tumble dryer, or iron.

Based on observance of the prescribed maintenance the stability of required properties essential for assessment of compliance with the above specified technical standards is guaranteed.

Storage, transportation: 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 is not responsible for damage caused in this way. Transport gloves in original packaging.

Accessories: The product is supplied without any accessories.

Caution! There are currently no normalized testing methods for detecting the penetration of UV radiation through the material of the gloves, but the currently used design methods for protective welding gloves usually prevent the penetration of UV radiation.

For additional protection of body – all clothes, clothing parts and footwear worn with this type of gloves must be also adapted for provision of protection against welding risks, e.g. "MOFOS" welding clothing and footwear.

These gloves are not to be used in areas where exists a risk of catching by moving machinery parts (close to moving mechanisms).

The information presented here can contribute to the user's reasonable use of this type of work gloves. It is the responsibility of each user to assess whether they are using the gloves under suitable conditions.

Materials which come into contact with the user's skin can cause an allergic reaction in sensitive individuals. It may contain trace amounts of chromium - leather is tanned with chromium. If skin irritation or allergic reaction contact your doctor immediately.

Disposal: used gloves can be contaminated with infectious materials or other dangerous substances - dispose of them in compliance with the Act on Waste. The Notified Body that performs conformity assessment: Notified Body No. 1023, ITC - Institut pro testování a certifikaci, a. s., Třída T. Bati 299, 764 21 Zlín,

Czech Republic. The Declaration of Conformity can be found here: www.canis.cz; for individual products, in the bar "Documents to download".

Marking	g – example:			
"SYRO"		Name of gloves		
11		Size of gloves		
EN388	EN12477B	Pictogram and number of the standard that the product complies with	SYRO Box SYRO Box SyRO Box Box Box Box Box Box Box Box Box Box	tiepenka ta
2142	41XX4X	Results of the tests carried out		3610 005 000 11 11" ZA/2017/438 OS
CE		Conformity mark	EN12477 B EN388 EN420	
cat II		Glove category		
i		Symbol indicating the necessity to read the instructions	41XX4X 2142 cat 8 59194	01000240
"OS"		Production identification		
(Cxsi		Manufacturer's identification		
LOT		ZA/2019/XX	-	
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If you need more information, please contact manufacturer's:

