Documentation No. Appendix D - Instruction for Use

Instructions and Information

The EU declaration of conformity of this product is included in this manual.

- This glove complies with the Personal Protective Equipment Regulation(EU) 2016/425 and meets the requirements
 of the European standard EN 420:2003+A1:2009 and EN 388:2003
- This glove protects against mechanical risks

Product description

Product Name: Comfi-Grips Glove Reference: 4530013 / 4530014

Sizes available: S7 / M8

Fig 1. Pictograms and Performance Levels:

Test	Performance level		
Abrasion resistance level			
Blade cut level			
Tear resistance level			
Puncture resistance levels			
Cut Resistance			
Impact Protection			
0: indicates that the glove falls below the minimum performance level for the given individual hazard			
X: indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or			

The numbers above indicate the performance level of the gloves 1 = lowest 4 = highest 5 = highest for blade cut resistance Note:

- 1. Not to be used for chemical protection or use where a risk of entanglement by moving parts
- 2. Protection is only given to the palm
- 3. This glove does not give protection against electricity.

Use and Care Instruction

- (i) Choose the appropriate glove size, and quality (regular or heavy duty) based upon the application.
- (ii) Inspect the glove visually for any physical damage, contamination, excess moisture, dirt, dust, etc. Do not use the glove if it is found to be damaged.
- (iii) Wear the glove correctly to cover the full palm and ensure it pulls over and covers the wrist.
- Store the glove properly after using, away from fire, naked flames and electrical elements
- (v) Before re-using the glove, again check for any physical damage, contamination, excess moisture, dirt, dust, etc.
- (vi) This glove can be washed.
- (vii) The packaging provided with the glove is suitable for the required transport
- (viii) Gloves and packaging should be disposed of as per local provisions, taking into account recycling of materials if applicable

EN420: 2003 + A1:2009 Protective gloves - General requirements and test methods.

Dexterity Level of Performance Level X.

For performance details please see Table Fig 01.

Documentation No. Appendix E - Essential Health & Safety Requirements & Test Reports

In accordance with Personal Protective Equipment Regulation (EU) 2016/425 Annex II

	REQUIREMENT	CONFORMITY
1	General requirements applicable to all PPE	
	PPE must provide adequate protection against the risks	EN 388:2003
	against which it is intended to protect	Regulation (EU) 2016/425
1.1	Design principles	•
11.1	Ergonomics	EN 420:2003 + A1:2009
1.1.2	Levels and classes of protection	EN 388:2003
1.1.2.1	Optimum level of protection possible	EN 388:2003
1.1.2.2	Classes of protection appropriate to different levels of risk	EN 388:2003
1.2	Innocuousness of PPE	
1.2.1	Absence of inherent risk and other nuisance factors	EN 420:2003 + A1:2009
1.2.1.1	Suitable constituent materials	EN 420:2003 + A1:2009
1.2.1.2	Satisfactory surface conditions of all PPE parts in contact	EN 420:2003 + A1:2009
	with the User	
1.2.1.3	Maximum permissible user impediment	EN 420:2003 + A1:2009
1.3	Comfort and effectiveness	
1.3.1	Adaptation of PPE to user morphology	Size 11
1.3.2	Lightness and design strength	EN 420:2003 + A1:2009
1.3.3	Compatibility of different classes or types of PPE designed	N/A
	for simultaneous use	
1.3.4	Protective clothing containing removable protectors	N/A
1.4	Manufacturer`s instructions and information	EN 420:2003 + A1:2009
		EN 388:2003

	REQUIREMENT	CONFORMITY
2	Additional Requirements Common to Several Types of PPE	
2.1	PPE incorporating adjustment systems	N/A
2.2	PPE enclosing the parts of the body to be protected	EN 420:2003 + A1:2009
2.3	PPE for the face, eyes and respiratory system	N/A
2.4	PPE subject to ageing	N/A
2.5	PPE which may be caught up during use	N/A
2.6	PPE for use in potentially explosive atmospheres	N/A
2.7	PPE intended for rapid intervention or to be put on or	N/A
	removed rapidly	
2.8	PPE for intervention in very dangerous situations	N/A
2.9	PPE incorporating components which can be adjusted or	N/A
	removed by the user	
2.10	PPE for connection to complementary equipment external	N/A
	to the PPE	
2.11	PPE incorporating a fluid circulating system	N/A
2.12	PPE bearing one or more identification markings or	EN 420:2003 + A1:2009
	indicators directly or indirectly relating to health and safety	
2.13	PPE capable of signalling the user's presence visually	N/A
2.14	'Multi-risk' PPE	N/A

	REQUIREMENT	CONFORMITY	
3	Additional Requirements Specific to Particular Risks		
3.1	Protecting against mechanical impact		
3.1.1	Impact caused by falling or ejected objects and collision of parts of the body with an obstacle	N/A	
3.1.2	Falls	N/A	
3.1.2.1	Prevention of falls due to slipping	N/A	
3.1.2.2	Prevention of falls from a height	N/A	
3.1.3	Mechanical vibration	N/A	
3.2	Protection against static compression of a part of the body	N/A	
3.3	Protection against mechanical injuries (abrasion, perforation cuts, bites)	EN 388:2003	
3.4	Protection in liquids		
3.4.1	Prevention of drowning	N/A	
3.4.2	Buoyancy aids	N/A	
3.5	Protection against the harmful effects of noise	N/A	
3.6	Protection against heat and/or fire		
3.6.1	PPE constituent materials and other components	N/A	
3.6.2	Complete PPE ready for use	N/A	
3.7	Protection against cold		
3.7.1	PPE constituent materials and other components	N/A	
3.7.2	Complete PPE ready for use	N/A	
3.8	Protection against electric shock		
3.8.1	Insulating equipment	N/A	
3.8.2	Conductive equipment	N/A	
3.9	Radiation protection		
3.9.1	Non-ionising radiation	N/A	
3.9.2	Ionising radiation		
3.9.2.1	Protection against external radioactive contamination	N/A	
3.9.2.2	Protection against external irradiation	N/A	
3.10	Protection against substances and mixtures which are		
	hazardous to health and against harmful biological agents		
3.10.1	Respiratory protection	N/A	
3.10.2	Protection against cutaneous and ocular contact	N/A	
3.11			

Documentation No Appendix F - Quality Control and Testing (Ongoing)

No.	Procedure	Quality Control	
raw materials comply with I The QC will pick up 1 pies sure the leather is 1.2mm level. Bulk production products w		Bulk production products will be sent to 3rd party lab to retest part of EN388:2016 from batch to batch/year to year to ensure	
		performance. Make sure all the goods are in good quality.	
2	Cutting	Cutting the raw materials as per the specification, make sure the cutting board is clear to avoid pollution.	
3	Stitching	During the stitching, Online QC will pick up 1 sample per batch to test the seam strength in own lab. Change the stitching thread if any failure. Sizing will be checked by own lab. Reject the product if they cannot meet the minimum requirement.	
4	Ergonomics	The QC will carry out the fitting test for the final gloves 1 sample per batch. Make sure the size is correct.	
4	Labeling	The care label should be stitched at the edge. The label must be visible & legible	
6	Packing	The final glove is packed, the user information is given to each individual package	

Testing programme for certified Gloves:

A full clause of EN 388 will be carried out for size 9 every two years to maintain certification. The tests should be carried out by an external independent ISO 17025 accredited test house.

Test/Clause No.	Sample Frequency	Sample Quantity	Test Authority
Abrasion Resistance (EN 388:2003)	1 in 50,000 Pairs	1 pair	Third Party lab
Blade Cut Resistance (EN 388:2003)	1 in 50,000 Pairs	1 pair	Third Party lab
Tear Strength (EN 388:2003)	1 in 50,000 Pairs	1 pair	Third Party lab
Puncture Resistance (EN 388:2003)	1 in 50,000 Pairs	1 pair	Third Party lab

In the event of a failure of above test, 3 pairs of gloves across the size range must be tested and passed. If the samples still fail then production shall cease immediately, corrective action taken until 3 pairs across the size range have been tested satisfactorily.

Documentation No. Appendix G - Material Innocuousness Declaration

Documentation No. Appendix H – EU Declaration of Conformity

DECLARATION OF INNOCUOUSNESS

Smart Garden Products Ltd
2 Pentagon South
Barton Lane
Abgindon
Oxfordshire
OX14 3PZ
United Kingdom

declares that the materials which are coming into contact with the human skin and body used on the new PPE described hereafter

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are known not to undergo appreciable alteration from contact with sweat or with substances likely to be found in toiletries and are known not to cause any harm to human skin and body.

EU Declaration of Conformity

Smart Garden Products Ltd 2 Pentagon South, Barton Lane, Abingdon, Oxfordshire, OX14 3PZ

declares that the new PPE described hereafter 4530013 / 4530014 – Comfi-Grips

is in conformity with the provisions of Council Directive Regulation (EU) 2016/425 on personal protective equipment and where such is the case, with harmonised standards EN388:2003 and EN 420:2003+A1:2009

Issue No. 2