### Errebian S.p.a.

Via dell'Informatica, 8 00071 Santa Palomba-Pomezia (Roma)- Italia N. Verde 800 062 625

www.errebian.it customercare@errebian.it

# o.a. USER INSTRUCTION MANUAL Product Code PWSCUTC

Protective glove against mechanical risk

Model: POWER SANDY CUT C

#### READ THESE INSTRUCTIONS CAREFULLY BEFORE STARTING TO USE PPE

Keep this Note for the duration of the Personal Protective Equipment (PPE), carefully observing its contents. If, after reading, doubts arise about the degree of protection offered by the gloves, their use and maintenance, please contact the Head of Corporate Security before use. In case of further need and for any other type of information we recommend to contact the Manufacturer.

This Personal Protective Equipment is designed and manufactured to protect the Worker against one or more risks that could endanger the health and safety of himself. The PPE is personal and the intended use must not be altered.

## MARKING MEANING: the European Economic Community.

is a guarantee of free movement in trade of goods and products within

Notification body: Intertek Italia S.p.a. (NB 2575), Via Miglioli, 2/A - Cernusco Sul Naviglio (MI) Italy.

The CE marking on the product means that the product meets the Essential Safety Requirements (RES) required by EU Regulation 2016/425.

#### REFERENCE LEGISLATION

Regulation (EU) 2016/425 of the Parliament and of the Council of 9 March 2016 on personal protective

equipment and repealing Directive 89/686/EEC.					
Measurement of hand circumference and	Definitions of hand, palm, back and wrist				
hand length					
Legend: <b>a</b> Hand length, <b>b</b> Area where the circumference of the hand is measured. (Dimensions in millimeters)	Legend: 1 Hand, 2 Back, 3 Palm, 4 Wrist				

#### Hand size

Hand size <sup>a)</sup>	Hand Circumference (mm)	Hand Lenght (mm)			
6	152	160			
7	178	171			
8	203	182			
9	229	192			
10	254	204			
11	279	215			
12	304	➤ 215			
a) This	code is a convention	al hand size			

 a) This code is a conventional hand size designation corresponding to the circumference of the hand expressed in inches.

Pictogram	Tests Reference Values	Test Performances
	A. Abrasion Resistance	Min. 0 ; Max. 4
	B. Cutting blade Resistance	Min. 0 ; Max. 5
	C. Tearing Resistance.	Min. 0 ; Max. 4
	<ul><li>D. Perforation Resistance</li></ul>	Min. 0 ; Max. 4
	E. Blade Cutting Resistance (TDM EN ISO 13997:1999)	Min. A ; Max.F
	F. Protection against impact	P = Passed
ABCDEF		

## This glove is designed to protect against mechanical risk.

Standard reference: EN 388:2016 + A1:2018

A protective glove against mechanical hazards shall have a performance level equal to or greater than 1 for at least one of the properties (abrasion, blade cut, tear and perforation) or at least level A of the EN ISO 13997:1999 TDM shear strength test.

Performance levels					
Test	Level 1	Level 2	Level 3	Level 4	Level 5
<b>A.</b> Abrasion resistance (number of chafings)	100	500	2 000	8 000	-
<b>B</b> . Torque test: Blade shear resistance (index)	1,2	2,5	5	10	20
C. Tear Resistance	10	25	50	75	-
D. Perforation resistance	20	60	100	150	-

Performance levels						
Test	Level A	Level B	Level C	Level D	Level E	Level F
TDM: cut resistance	2	5	10	15	22	30

There is no correlation between the performance levels obtained with the Torque Test and TDM test methods. The value "0" means that the glove drops below the minimum level of performance for a given individual hazard. The value "X" means that the glove has NOT been tested or that the test method is NOT suitable for the design or material of the glove.

**CAUTION** the glove should **NOT** be worn where there is a risk of entanglement in moving machinery.

**Transport and storage conditions**: Ideal storage conditions are: dry and dark place in original packaging, between +10°C + 30°C.

**Durability**: The nature of the materials constituting this product indicates that the durability of the product cannot be established, as it will be affected by different factors, such as storage conditions and use.

The safety features indicated are guaranteed only if the gloves are of adequate size, properly worn, and in perfect condition.

Before each use, make a visual check to ensure that the devices are in perfect condition, intact and clean. If

the gloves are NOT intact (for ex: skinning, break or puncture) proceed to replacement before use. The presence of one of the above defects excludes the use of gloves. The manufacturer is not responsible for any damage or consequences resulting from improper use or when the devices have undergone changes of any kind to the certified configuration. In the event that the information

contained in the Information Notice is NOT respected, the PPE will NOT be able to guarantee the protection and safety of the Worker.

Gloves that meet puncture resistance requirements may NOT be suitable for protection from sharp objects

Gloves that meet puncture resistance requirements may NOT be suitable for protection from sharp objects such as hypodermic needles. The gloves contain latex enclosed in the polyester thread used to weave the elastic cuff

Glove designation: marking

## The glove is provided as protection against mechanical risk.

## Product code PWSCUTC

## Performance 4X43C

It is advisable to wear gloves always after washing your hands thoroughly for proper protection from contamination of the hands themselves. It is recommended NOT to wash gloves, use only a dry sponge or a brush to remove any debris that has deposited on the glove to preserve the level of protection and touch screen on the surface of the glove.

POWER SANDY CUT C
EN ISO EN 388:2016
21420:2020 +A1:2018 PWSCUTC
4X43C

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Beside we report the print on the glove relative to the central size of the series.

Compliance for this model has been published on the website www.errebian.it.

Size range for this model from 7 to 11.

