

**ESPUNA – MANAGEMENT OF THE QUALITY**  
**INFORMATION AND USING INSTRUCTIONS**

SPE 003/C  
Folio 1/1

Reference **43030**

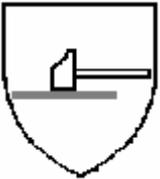
**DESCRIPTIVE** : Anti-heat handling and welding glove, hand made of beige split leather treated high temperatures, 15 cm split leather cuff.

**SIZES** : 6  7  8  9  10  11  (12)  (13)  standard 9/10

<b>MARKING</b>	<p><u>This article is in accordance with</u></p>	<p>: the directive CEE / 89 / 686 : innocuousness, comfort, solidity                  : the paragraphs 3.3 &amp; 3.6 of its appendix 2 : protection against physical aggressions, heat and/or fire.</p>
	<p>It has been the subject with the EC type agreement N° <b>0072 / 076 / 162 / 06 / 95 / 0280</b></p> <p>Given by the I.T.F (N°<b>0072</b>) - l'INSTITUT FRANÇAIS DU TEXTILE ET DE L'HABILLEMENT - Avenue Guy de Collongue- F-69134 ECULLY</p>	
	<p>It is subjected to an EC Quality Insurance System for its production with supervision from A.F.A.Q (N°<b>0333</b>) - ASSOCIATION FRANCAISE D'ASSURANCE QUALITE - 116 avenue Aristide Briand – F-92224 BAGNEUX</p>	

**STANDARDS REFERENCES**

**Characteristics according to the european standards EN 420 (2003), EN 388 (2003), EN 407 (1994) and EN 12477 (2001) :**  
*A good protection is indicated by a high level (0 = level 1 unreached ; X = trial not made).*

<p><b>EN 388 (2003) : mechanical risks</b></p> <div style="display: flex; align-items: center;">  <table style="border: none;"> <tr><td><i>Abrasion</i> (palm /back)</td><td style="text-align: right;">: 4 / 4</td></tr> <tr><td><i>Blade cut</i> (palm)</td><td style="text-align: right;">: 1 / 5</td></tr> <tr><td><i>Tear</i> (palm)</td><td style="text-align: right;">: 4 / 4</td></tr> <tr><td><i>Puncture</i> (palm)</td><td style="text-align: right;">: 4 / 4</td></tr> </table> </div>	<i>Abrasion</i> (palm /back)	: 4 / 4	<i>Blade cut</i> (palm)	: 1 / 5	<i>Tear</i> (palm)	: 4 / 4	<i>Puncture</i> (palm)	: 4 / 4	<p><b>EN 407 (1994) : heat and fire</b></p> <div style="display: flex; align-items: center;">  <table style="border: none;"> <tr><td><i>Burning behaviour</i></td><td style="text-align: right;">: 4 / 4</td></tr> <tr><td><i>Contact heat</i> (palm)</td><td style="text-align: right;">: 1 / 4</td></tr> <tr><td><i>Convective heat</i> (palm / back / cuff)</td><td style="text-align: right;">: 3 / 4</td></tr> <tr><td><i>Radiante heat</i></td><td style="text-align: right;">: 1 / 4</td></tr> <tr><td><i>Small splashes</i> (back &amp; cuff)</td><td style="text-align: right;">: 4 / 4</td></tr> <tr><td><i>Big splashes</i></td><td style="text-align: right;">: X / 4</td></tr> </table> </div>	<i>Burning behaviour</i>	: 4 / 4	<i>Contact heat</i> (palm)	: 1 / 4	<i>Convective heat</i> (palm / back / cuff)	: 3 / 4	<i>Radiante heat</i>	: 1 / 4	<i>Small splashes</i> (back & cuff)	: 4 / 4	<i>Big splashes</i>	: X / 4
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<p><b>EN 420 (2003) : general requirements</b></p> <p><i>Dexterity</i> : 1 / 5</p>	<p><b>EN 12477 (2001) : welders</b></p> <p><i>TYPE A</i></p>																				

**Levels of performance are obtained with tests carried out in environmental conditions defined by the standards. Thus, any use in other conditions entails the user's responsibility.**

**USING INSTRUCTIONS** : Protective glove exclusively against **mechanical & thermal risks and for welding in a dry environment.**

B type gloves are recommended when a high dexterity is necessary, such as for the TIG welding.

A type gloves are recommended for others welding.

At present, there is no standardised test method for detecting the U.V penetration through the gloves' materials used. Nevertheless, the current methods to manufacture protective welding gloves do normally not allow the U.V penetration. As well, arc welding settings up do not allow a welder protection in case of a direct contact with all low voltage parts.

**PERSONAL PROTECTIVE EQUIPEMENT - CATEGORY III**

**STORAGE AND MAINTENANCE INSTRUCTIONS :**

- Keep in the original packaging, normal temperature and moisture, opened and airy room.
- Clean on surface with a wet rag.
- Dry to room temperature.

**Recycling under the user's responsibility. We do not guarantee the recycled products levels of performance.**

*Manufactured by :* **espuna®**

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