



Institut Français
Textile - Habillement

AET n° 0072/076/162/06/95/0280 - p. 1/3
Revision n° 03 du 12 02 04

In enforcement of the directive 89/686/CEE dated from December 21st 1989 concerning harmonisation of state member regulations with regard to personal protective equipment, and of the executive orders n° 92-765, 766 and 768 date from July 29th 1992 transposing this directive into French law,

INSTITUT FRANÇAIS DU TEXTILE ET DE L'HABILLEMENT

*Avenue Guy de Collongue
69134 ECULLY CEDEX*

entitled by decree of the " Ministère du Travail, de l'Emploi et de la Formation Professionnelle " dated from 08/11/92

identified by the number 0072

(published in OJEC)

assigns

THE EC TYPE EXAMINATION CERTIFICATE
n° 0072/076/162/06/95/0280
Revision n° 03 du 12 02 04

to the following model of personal Protective Equipment :

- **Protective glove** **43030**

- **Manufacturer :** ETS ESPUNA ET CIE SA
 BP 110 - Route de Luc
 11205 LEZIGNAN - CORBIERES CEDEX

- **Required by :** ETS ESPUNA ET CIE SA
 BP 110 - Route de Luc
 11205 LEZIGNAN - CORBIERES CEDEX

- **This glove can be distributed with the same reference by :**
 WEGUSTA DÜSSELDORF GmbH
 Liebigstrasse 9
 D - 40721 HILDEN

Délégation Lyon

*Avenue Guy de Collongue - 69134 ECULLY CEDEX
Tél. (+33) (0)4 72 86 16 00 - Fax (+33) (0)4 78 43 39 66*

Siège Social : Avenue Guy de Collongue - 69134 ECULLY CEDEX - Tél. (33) 04 72 86 16 00 - Fax (33) 04 72 86 16 50 - www.ifth.org

SIRET 433 430 832 00017 - NAF 731Z - TVA : FR 39 433430832 - CENTRE TECHNIQUE INDUSTRIEL (LOI DU 22 JUILLET 1948 - ARRÊTÉ DU 14 AVRIL 2000)

- Description :

The glove, which is the object of this certificate, is composed as follows :

- . It offers a protection against heat and short contact with flame. It can be used by welders.
- . It is a five fingers glove, of American setting with webbed thumb.
- . It is entirely carried out in crust of bovine, thickness between 1,2 and 1,4 mm.
- . The palm and the back are in undressed heat proof leather, material code CHTB12, treated high temperature isotherm. (Colour = beige)
- . This glove has a cuff, gauntlet type in cuff undressed which is 150 mm length (Colour = grey), material code MTEC, with (or without) artery guard in undressed leather RHT (Colour = beige), material code CHTB12.
- . Its total length is about 330 to 360 mm.
- . It is not liquids proofed and consequently does not offer a protection against chemical and micro-organisms.
- . It is manufactured in four sizes (8 to 11)
- . It must be stored in its origin packaging at normal temperature and humidity conditions, in a clean and ventilated room.
- . Performances levels are not guaranteed after regeneration.
- . No cleaning claimed.

- **Performance levels obtained** are as follows :

- According to EN 420 : 2003 *Test report* N°LYC04-0152 du 28/01/2004 IFTH,
084443.12.03/CB du 16/12/2003 CTC

EN 12477:2001

General requirement :

pH :	conform	
Cr (VI content) :	conform	
Sizes:	8, 9, 10, 11 *	conform
Dexterity:	level 1	conform
Water vapour transmission:	conform	
Water vapour absorption:	X	

* *Sizes according to expert statement .*

- Mechanical tests according to EN 388 :2003

Abrasion resistance:	level 4	conform
Cut resistance:	level 1	conform
Tear resistance:	level 4	conform
Puncture resistance:	level 4	conform



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- According to EN 407 : 1994 **Test report N°LYC 87 du 31/01/2003, 9199 part 2 du 28/02/2002, LYC2003 du 07/07/2003, N°LYC 04-0234 du 04/11/2004 IFTH**

Burning behaviour :	level 4	conform
Contact heat :	level 1	conform
Convective heat :	level 3	conform
Radiant heat :	level 1	
Small splashes of molten metal :	level 4	conform
Large splashes of molten metal :	X	

- **EC Marking** is made on the back of the glove and is as follows:

ESPUNA or WEGUSTA in case of distribution by WEGUSTA GmbH
43030

EN 12477 A

EN407

Pictogram thermal risks *i* 4 1 3 1 4 X

EN388

Pictogramme mechanical risks *i* 4 1 4 4

Size

CE + N° ON *

* When the marking includes the number of the notified body which carry out the production control , this number obliged the manufacturer to ask this notified body to make the production control according to 11A or 11B procedure

- The compliance with the essential requirements as listed in Appendix II of the directive 89/686, subsection 1.2.1.2 - 1.2.1.3 - 1.3.1 - 1.4 - 2.2 - 3.3 - 3.6 was controlled by using the following harmonised standards :

- . EN 420 : 2003 for general requirements for gloves.
- . EN 388 : 2003 for gloves protection mechanical risks.
- . EN 407 : 1994 for gloves protection thermal risks.
- . EN 12477: 2001 type A for gloves protection for welder.

Subject of revision : reissue of the certificate according to new version of standards EN388:2003, EN420:2003 and EN 12477:2001.

Ecully, the 12th February 2004

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Branch Manager IFTH Lyon

Avenue Guy de Collongue

69134 ECULLY CEDEX

Tél (33) 04 72 86 16 00 - Fax (33) 04 78 42 37 66

Jacques-Hervé LEVY

NOTA : Any modification brought to a brandnew material which is the purpose of the present EC Type Examination Certificate should be brought to the knowledge of the entitled organisation in pursuance of the section R 233-62 of the Labour and Social Welfare laws.