



In enforcement of the directive 89/686/CEE dated from 21 December 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 29 July 1992 transposing this directive into French law,

INSTITUT TEXTILE DE FRANCE

Direction Régionale LYON

Avenue Guy de Collongue

BP 60

69132 ECULLY CEDEX

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

identified by the number 0072

(published in OJEC)

assigns

THE EC TYPE EXAMINATION CERTIFICATE

n° 0072/560/162/04/00/0069

to the following model of personal Protective Equipment :

- **Protective glove** **MID PRO#DD10-WC**

- **Manufacturer :** **DOUBLE "D" KNITTIING & GLOVE, INC**
22500 JAMESON DRIVE
CALABASAS, CALIFORNIA 91302-5852
USA

- **Required by :** **DOUBLE "D" KNITTIING & GLOVE, INC**
22500 JAMESON DRIVE
CALABASAS, CALIFORNIA 91302-5852
USA



***Interpretation according to the standard
NF EN 388 - July 1994
Protective gloves against mechanical risks***

Sample reference : MID PRO DD 10 WC(For Sizing- WF 400)

GENERAL REQUIREMENTS NF EN 420 (SEPTEMBER 1994)

	<i>Spécifications</i>	<i>Values</i>	<i>Conformity/ Class</i>
4.4.2 pH -----	3,5 < > 9,5	6,8	Pass
4.4.3 Cr VI content (mg/kg)-----	< 2	/	/
5.1.2 Sizes -----	6 à 11		6-7-8-9-10*
5.2 Dexterity -----	0 ⇔ 5	6,5	4
5.3.1 Water vapor permeability -mg/(cm ² .h) (option)-----	> 2	/	/
5.3.2 Water vapor absorption (mg/cm ²) (option)-----	> 8	/	/

PROTECTIVE GLOVES AGAINST MECHANICAL RISKS NF EN 388 (JULY 1994)

	<i>Spécifications</i>	<i>Values</i>	<i>Conformity/ Class</i>
6.1 Abrasion resistance (Number of cycles)-----	1 ⇔ 4	800	1
6.2 Blade cut resistance-----	1 ⇔ 5	25,0	4
6.3 Tear resistance (N)-----	1 ⇔ 4	237,6	4
6.4 Puncture resistance (N)-----	1 ⇔ 4	93,1	2

* Conformity according the opinion of an expert.



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

- General requirements, comfort and efficiency : EN 420 :

. General requirements :	pH :	pass
. Comfort and efficiency :	Sizes :	6, 7, 8, 9, 10*
	Dexterity :	level 4
	Water vapour permeability :	X

* *Sizes according the opinion of an expert.*

- Mechanical tests : EN 388 :

. Abrasion resistance :	level 1
. Cut resistance:	level 4
. Tear resistance :	level 4
. Puncture resistance :	level 2

- **EC Marking** is made on a label sewn into the overedge color and is as follows :

DOUBLE "D" Knitting & GLOVE INC.

MID PRO

CE

6(XS) or 7(S) or 8(M) or 9(L) or 10 (XL)

- The compliance with the essential requirements as listed in Appendix II of the directive 89/686, subsection 1.1 - 1.2 - 1.3 - 1.4 - 2.2 - 3.3 was controlled by using the following harmonised standards :

- . EN 420 for general requirements
- . EN 388 for protection against mechanical risks

All alteration of the product has to be the subject of a revision, recorded in the life document enclosed in annex.



**INSTITUT TEXTILE
DE FRANCE**

Date 2000 April the 19th

Avenue Guy de Collongu

Manager of I.T.F. - DR Lyon

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N.B. : 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.