

CERTOTTICA

Istituto Italiano per la Certificazione dei prodotti Ottici Scarl
Zona Industriale Villanova

I - 32013 Longarone BL

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PRD N*1428
Membro degli Accordi di Mutuo Riconoscimento
EA, IAF e ILAC
Signatory of EA, IAF end ILAC
Mutual Recognition Agreements

EC TYPE-EXAMINATION CERTIFICATE no: AC 14019

In realization of the 89/686/EEC Directive dated 21st December 1989, modified by the 93/68/EEC, 93/95/EEC, 96/58/EEC Directives - regarding the reconciliation of the Legislation of the Member States, relevant to the personal protective equipment - and by the Italian Legislative Decrees 475 (04/12/92) and 10 (02/01/97) which incorporate their contents,

CERTOTTICA Scarl

National Institute for the certification of optical products
Authorized by the Ministry of Industry with the Decree dated 10th January 1995
Identification Number: 0530

considered the application for EC type-examination no.

13120

presented the

10/12/2013

CERTIFIES THAT

the following personal protective equipment model

Personal eye protector - Spectacle 92219

presented by

Shu Gie Industrial Co.Ltd

16/FL 5, No. 2 Chenggong Road, Tainan City, Taiwan 704 R.O.C.

resulted to be in conformity with the essential requirements provided for by the Attachment II of the Directive.

The description of the personal protective equipment model, the normative reference, the verification results and the description of the CE marking on the equipment are described on pages 2, 3 and 4 of the present document.

First issue date:

14/03/2014

Renewal or revision date:

1

Expiration date:

13/03/2019

Longarone,

14/03/2014

This document consists of no. 4 numbered pages.

Certification Services Manager

(Glorgio Sommariya)



PRD Nº142B
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1. Description of the Personal Protective Equipment

Product Designation:

92219

Commercial Trade:

Shu Gie

Product Description:

Personal eye protector - Spectacle

Ocular Material

Polycarbonate

Frame Material

Nylon and PVC

In Conformity with the Standard(s): EN 166:2001

166:2001 and /

PPE Category:

- 11

Field(s) of use:

Protection against high-speed particles at extremes of temperature - Low energy impact;

Protection against optical radiation - Ultraviolet filters - EN 170 (Clear oculars);

Protection against optical radiation - Sunglare filters for industrial use - EN 172 (Smoke oculars);

Resistance to fogging of oculars.

1

Note: The spectacles model 92219 has two ocular variants: Clear (protection against optical radiation -

Ultraviolet filters with good colour recognition) and Smoke (protection against optical radiation -

Sunglare filters for industrial use).

Manufacturer's name:

Shu Gie Industrial Co.Ltd

Manufacturer's address:

16/FL 5, No. 2 Chenggong Road, Tainan City, Taiwan 704 R.O.C.

Mandatary's name:

1

Mandatary's address:

75

Certificate's holder:

Shu Gie Industrial Co.Ltd

Holder's address:

16/FL 5, No. 2 Chenggong Road, Tainan City, Taiwan 704 R.O.C.







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2. Levels of protection offered by the personal protective equipment

Applicable Standards:

EN 166:2001 - Personal eye-protection - Specifications

EN 167:2001 - Personal eye-protection - Optical test methods

EN 168:2001 - Personal eye-protection - Non-optical test methods

EN 170:2002 - Personal eye-protection - Ultraviolet filters - Transmittance requirements and recommended use

EN 172:1994/A1:2000/A2:2001 - Personal eye-protection - Sunglare filters for industrial use

The protection equipment 92219

is in conformity with the basic requirements and with the following additional requirements provided by the standard(s) of reference for the particular fields of utilization the device is addressed to.

EN 166:2001 and /

Protection against high-speed particles at extremes of temperature - Low energy impact;

Resistance to fogging of oculars.

1

Moreover, the protection equipment is in conformity with the specific requirements provided by the connected norm for the particular fields of utilization the device is addressed to:

EN 170 and EN 172

The eye-protector model 92219 with the Clear oclular variant is designed for protection against optical radiation - ultraviolet filters;

The eye-protector model 92219 with the Smoke ocular variant is designed for protection against optical radiation - sunglare filters for industrial use.

3. Test results and test examinations are covered by the following test reports:

CERTOTTICA	134706	27/12/2013
CERTOTTICA	134707	27/12/2013
CERTOTTICA	140701	13/03/2014
CERTOTTICA	140702	13/03/2014
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1. The marking eleme	ents reproduced on the oculars are t	he following: Ocular 1	Ocular 2
Variation	Clear oculars	2C-1,2	1
Scale Number	Smoke oculars	5-3,1	1
		1	,
		ĩ	1
Manufacturer's Identif	fication	SGI	, .
Optical class		1	,
Standard of reference		8	1
Symbol of Mechanica		FT	1
Resistance to fogging		N	,
/		1	i
1		1	1
1		Ī	1
/		1	,
CE Marking		CE	1
Marking position:On t	he front side of the right ocular, on the l	ateral position.	
5. The Marking elem Manufacturer's Identif	nents reproduced on the frame are th	e following:	
Standard of reference		301	
	h-speed particles at extremes of tempe	rature - Low energy	EN 166
1		rataro con onorgy	FT ,
			1
!			,
1			1
CE Marking			CE
Marking On the right position:	temple, inner position.		WRTO
			Letticon
6. Quality control sy	stem for devices belonging to the III	rd class according to the	article VC. R

Terms and conditions under which the Certificate is issued

- a) Marking and instructions were examined in English. The supplying and the obtainment of versions in languages accepted by the countries in which the product is sold are under the complete responsibility of the Manufacturer or of his authorized Representant.
- b) Any variation to the product, to the technical file or, in the provided cases, to the manual or to the quality control procedures, shall be notified in time to Certottica.
- c) The Manufacturer or his authorized Representant shall respect the procedures and the regulations provided by Certottica for the EC Certification.
- d) The complete reproduction of this Certificate is allowed upon written authorization by Certottica.

Supervisory Body

Address

- e) The present certificate shall be carefully kept by the Manufacturer to be shown, on request, to the Organism of control or to the Vigilance Administration.
- f) The present certificate remains property of Certottica, which can ask for it back if some of the above mentioned conditions are not respected.

EEC Code