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PRD N°142B
Membro degli Accordi di Mutuo Riconoscimento
EA, IAF e ILAC
Signatory of EA, IAF and ILAC
Mutual Recognition Agreements

EU TYPE-EXAMINATION CERTIFICATE

no: AC 20025

Pursuant to Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016,

CERTOTTICA Srl

Italian Institute for the certification of optical products
Notified body under PPE Regulation with identification number: 0530

considering application for EU type-examination no. **20017** submitted on **21/01/2020**

CERTIFIES THAT

the following personal protective equipment type

Personal eye protector - Spectacle
ZEKLER 3, ZEKLER 30i

submitted by

Zekler Safety
523 85 Ulricehamn - SWEDEN

meet the essential health and safety requirements which apply to it.

Description of the personal protective equipment model, references to the standards, test results and description of the CE marking placed on the equipment are described on pages 2, 3 and 4 of this document.

First issued on: **07/02/2020**

Renewal or revision date: **/**

Expiry date: **13/09/2023**

Longarone, **07/02/2020**

Certification Services Manager
(Giorgio Sommariva)

Longarone

S.C.R.L.

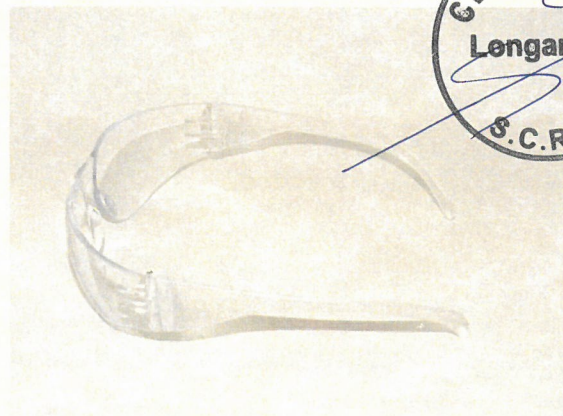
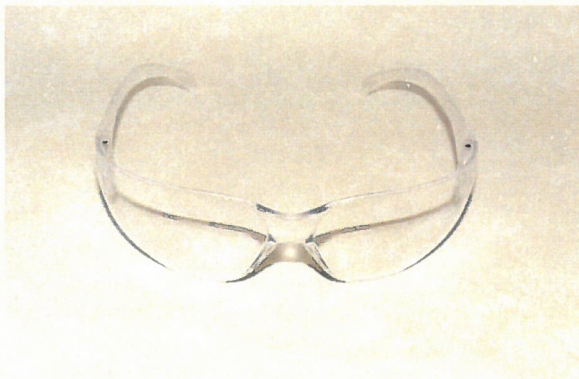
This document has no. 4 numbered pages.

1. Description of the Personal Protective Equipment

Identification of the PPE: ZEKLER 3, ZEKLER 30i
 Trade name: ZEKLER
 Kind of equipment: Personal eye protector - Spectacle
 Ocular Material: Polycarbonate
 Frame Material: Polycarbonate
 In compliance with Standard(s): EN 166:2001 and /
 PPE Category: II
 Field(s) of use: Protection against high-speed particles - Low energy impact;
 Protection against optical radiation - Ultraviolet filters - EN 170 (Clear and Amber oculars);
 Protection against optical radiation - Sunglare filters for industrial use - EN172 (Gray ocular);
 Resistance to fogging of oculars.
 /

Note: The eye-protector model ZEKLER 3, ZEKLER 30i has three ocular variants: Clear (protection against optical radiation - Ultraviolet filters with resistance to fogging), Amber (protection against optical radiation - Ultraviolet filters with resistance to fogging) and Gray (protection against optical radiation - Sunglare filters for industrial use with resistance to fogging).

Manufacturer's name: Zekler Safety
 Manufacturer's address: 523 85 Ulricehamn - SWEDEN
 Authorised representative's name: /
 Authorised representative's address: /
 Certificate's holder: Zekler Safety
 Holder's address: 523 85 Ulricehamn - SWEDEN



2. Levels of protection offered by the PPE

Applicable harmonised standards/technical specifications:

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

Personal protection equipment model:ZEKLER 3, ZEKLER 30i

complies with the basic requirements and with the following additional requirements provided for by the harmonised standard(s)/technical specification(s) for the particular use of this PPE in the foreseeable conditions of use :

EN 166:2001 and /

Protection against high-speed particles - Low energy impact;

Resistance to fogging of oculars.

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Moreover, the personal protection equipment complies with the specific requirements provided for by the connected harmonised standard(s)/technical specification(s) for the particular fields of use:

EN 170 and EN 172

The eye-protector model ZEKLER 3, ZEKLER 30i with the Clear and Amber ocular variants is designed for protection against optical radiation - Ultraviolet filters;

The eye-protector model ZEKLER 3, ZEKLER 30i with the Gray ocular variant is designed for protection against optical radiation - Sunglare filters for industrial use.

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

ICS Laboratories Inc.	J1475-11	26/04/2002
CERTOTTICA	133014	02/10/2013
CERTOTTICA	133015	02/10/2013
CERTOTTICA	133016	02/10/2013
CERTOTTICA	134466	17/12/2013
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4. The marking elements reproduced on the oculars are the following:

Variant		Ocular 1	Ocular 2
Scale Number	Clear ocular	2C-1,2	/
	Amber ocular	2-1,2	/
	Gray ocular	5-2,5	/
		/	/
Manufacturer's Identification		SK	/
Optical class		1	/
Standard of reference			/
Symbol of Mechanical Resistance		F	/
Resistance to fogging of oculars		N	/
/		/	/
/		/	/
/		/	/
/		/	/
CE Marking		CE	/
Marking position: See frame.			

5. The Marking elements reproduced on the frame are the following:

Manufacturer's Identification	SK	
Reference standard		EN 166
Protection against high-speed particles - Low energy impact		F
/		/
/		/
/		/
/		/
CE Marking		CE
Marking position:	On the right temple, inner position.	
	Since the eye protector together with the frame and oculars forms a single unit, the marking is:	
	- Clear ocular: 2C-1,2 SK 1 F N - EN166 F CE;	
	- Amber ocular: 2-1,2 SK 1 F N - EN166 F CE;	
	- Gray ocular: 5-2,5 SK 1 F N - EN166 F CE.	

6. Statement for category III PPE:

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Terms and conditions under which the Certificate is issued

- Marking and instructions have been examined in English. Obtaining and supplying versions in languages accepted by the countries where the product is sold are under the complete responsibility of the Manufacturer or of his authorized representative.
- Any changes to the product, to the technical documentation or, in set cases, to the manual or to the quality control procedures, shall be notified in time to Certottica.
- The Manufacturer or his authorized representative shall respect the procedures and rules provided for by Certottica for the issuing of the EU type-examination.
- Copies of this EU type-examination certificate, supplied to third parties, shall be reproduced in their entirety.
- This EU type-examination certificate shall be kept by the Manufacturer to be shown, on request, to the market surveillance authorities.
- This EU type-examination certificate remains property of Certottica, which can ask it to be returned if any of the above mentioned conditions is not respected.

