



EU type-examination certificate

C2609.1HON

Applicant / manufacturer

Honeywell Safety Products USA Inc.

10, Thurber Blvd.

SMITHFIELD, RI 02917

USA

Identification of the manufacturer

HON

Product type

Eye-protectors, spectacles for occupational use providing filtering action, UV and sunglare filters

Model name

SVP400

Standard(s) / technical rules

Essential requirements according to

Annex II of the PPE Regulation (EU) 2016/425

EN 166: 2001, EN 170: 2002,

EN 172: 1994 + A1: 2000 + A2: 2001

Test report(s)

1147-ECS-18

Material

Polycarbonate

Marking

UV: 2C-X HON 1 F Z – 166 F CE Sunglare: 5-Y HON 1 F Z – 166 F CE

for details see schedule for the different models

Herewith, ECS certifies that the named model complies with the essential requirements for health and safety as they are provided by the European Regulation (EU) 2016/425 for Personal Protective Equipment. This certificate is based both / either on the test results as they are summarized in the named test reports, and/or on the technical documentation as it is delivered by the manufacturer. The applicant / manufacturer agrees to the General Business Rules of the ECS GmbH and to additional agreements as they are named in the application for conformity assessment.

The eye-protection device is to be marked as assigned. Either / both the frame and/or the ocular, spectacle, goggle or shield must be signed, as appropriate. If different markings have been assessed, the lowest marking must be applied, respectively. The validity of this EU type-examination certificate will expire on the date as mentioned above, and/or if the manufacturer modifies the safety-relevant properties of this product with comparison to the tested one and/or if the requirements in the standards or technical rules will be revised and/or tightened.

Name, address and identification number 1883 of the notified body ECS are to be indicated in the information brochure of this product.

This EU type-examination certificate is valid until 2023-12.

ECS GmbH Notified Body 1883

01/03/19

Dr. Bernhard Schmitz ECS-Certification



ECS GmbH – European Certification Service Augenschutz und Persönliche Schutzausrüstung Laserschutz und Optische Messtechnik Hüttfeldstraße 50 73430 Aalen, Germany

CERTIFICATION SCHEDULE

Company: Honeywell Safety Products, SMITHFIELD, RI USA

Annex to the EU type-examination certificate registration number C2609.1HON, dated from 01/03/19:

The following products are included in this EU type-examination certificate:

Model name	Lens name and colour	Measurement report	Scale and marking for the unit of ocular and frame
SVP400 #1035640	CLEAR HC	11471-ECS-18	UV-filtering action: 2C-1.2 HON 1 F – 166 F CE
SVP400 #1035641	CLEAR FOGBAN PLUS	11472-ECS-18	UV-filtering action: 2C-1.2 HON 1 F K N – 166 F CE
SVP400 #1035642	GRAY HC	11473-ECS-18	UV- / sunglare filtering action: 2C-3 / 5-3.1 HON 1 F – 166 F C
SVP400 #1035643	GRAY FOGBAN PLUS	11474-ECS-18	UV- / sunglare filtering action: 2C-3 / 5-3.1 HON 1 F K N – 166 F C
SVP400 #1035644	I/O HC	11475-ECS-18	UV- / sunglare filtering action: 2C-1.7 / 5-1.7 HON 1 F – 166 F CE
SVP400 #1035645	SILVER MIRROR HC	11476-ECS-18	UV- / sunglare filtering action: 2C-3 / 5-3.1 HON 1 F – 166 F CE

Valid for all types, if applicable:

- · Optical class: 1
- Protection against high-speed particles, low energy impact (F)
- C: recognition of signal lights
- K: resistance to surface damage by fine particles
- N: resistance to fogging of oculars

Additional remark:

If the lenses and frames are marked separately, the following markings shall be applied:

- for the lenses: X / Y HON 1 F Z CE (for X, Y, Z see table above)
- for the frame: HON 166 F CE