



EU type-examination certificate

C2569.1PMC

Applicant / manufacturer

Paulson Manufacturing 46752 Rainbow Canyon Rd. TEMECULA, CA 92592, USA

Identification of the manufacturer

PMC

Product type

Face-shield / Heat Reflective Shield

Model name(s)

GHRS1, GHRS1-CT, GHRS2

Standard(s) / technical rules

Essential requirements according to

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

EN 166: 2001, EN 171: 2002

Test report(s)

1103-ECS-18 / MR 11031-ECS-13

Material

Polycarbonate, Gold coated

Specifications

Optical class: 1 IR-filtering action

Protection against high-speed particles,

medium energy impact (B)

Protection against molten metals and hot solids (9)

Marking / Cat-III-product

4-2.5 PMC 1 B 9 CE 1883

Eye-protection devices for high-temperature environments which are comparable to those of an air temperature of at least 100 °C are Category-III-Products and are supervised by a Notified Body in accordance to the PPE-Regulation (EU) 2016/425 Module C2.

This EU type-examination certificate will expire on 2023-09.

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.

ECS GmbH Notified Body 1883 11/12/18

Dr. Bernhard Schmitz ECS-Head of Certification



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