

# **Technical Data Sheet**

General

Article number: 5087 Description: UV Safety Goggles



### Specification:

## UV Safety Goggles provide optimum eye protection while using UV tools

These UV Safety Goggles shield the user's eyes from the impact of UV radiation. While working, they also offer protection to the eyes from flying materials. The clear, dark lens combines optimal vision with high protection, and the adjustable legs provide optimal comfort and create the perfect fit.

#### Features:

- Suitable for use while working with UV products
- Dark, clear lens with high protection levels
- Adjustable legs
- Embossed with the Colad logo

#### Benefits:

- Comfortable due to the flexible and adjustable design
- Optimal vision combined with high UV protection
- While working, protection from flying materials

#### **Technical Specification:**

Material	Nylon, silicone pads, stainless steel screws
Frame code	EMM 166 F CE UKCA
Colour	Black with white Colad logo
Lens	Polycarbonate, UV protection tinted lens, protection against high
	speed particles
Lens code	2-3 EMM 1 F CE UKCA
Light transmittance	Between 8.0% and 17.8%
Protection against high speed particles	Low energy impact 45 m/s
Weight	26 grams
Packaging	One piece in a plastic bag, user manual included.
Outer box	12 pieces

#### **Protection levels:**

EMM 166 f CE UKCA
2-3 EMM 1 F CE UKCA
UV protection, tinted lens, light transmittance between 8.0% and 17.8%
1 (suitable for continues use)
F (impact protection against particles with high speed and low energy – 45 m/s)
UV400 by EN170:2002 (filters >95% of UV with a wave length up to 400 nm)



#### Certification:

In accordance with the European directive 2016/425/EU (personal protective equipment) CAT II (personal protective equipment against intermediate risks) By following the European harmonised norm EN 166:2001 (eye protection). Notified Body 0196 (DIN Certco).

#### **Related products of Colad**

Article number: 9000 – Description: UV Curing Light Article number: 915033 – Description: UV Putty Transparent Article number: 915011 – Description: UV Putty Fine Article number: 915020 – Description: UV Putty Coarse

#### Disclaimer

Technical Data Sheet & Material Safety Data Sheet; it is the responsibility of the user to read understands and apply the information of the TDS. The information about work and environmental safety is available on the material safety data sheet (MSDS) via www.colad.co. It is the responsibility of the user to read and apply the information.

Products are for professional use. Necessary protective equipment and clothing should be worn. The repairs should always be done in accordance with the OEM rules and specifications. All information is for the user's consideration, investigation and verification. The specific use applications and conditions of use are beyond the control of EMM International BV. It is the responsibility of the user to determine the suitability of any of the products mentioned for the user's specific application.

Created by: EMM International BV Bohemenstraat 19, 8028 SB Zwolle, The Netherlands www.emm.com

T +31(0)38 467 66 00 www.colad.co

