#### Eye protection - Stylish spectacles



EVA86 / EVA86AB (EN170: 2C-1.2)

# >>Type of uses <sup>(\*)</sup>

As protection against mechanical risks: projections of solids, of chips, particles, shocks ... Grinding, industry, sport, laboratories, assembly shops.

woodworking, polishing. Protection against UV rays.

## >> Technical features

- Style: spectacles with adjustable sidearms. (4 positions).
- Treatments: UV protection. Anti-scratch treatment.

Anti-fog treatment (except EVA86).

- Lens thickness: 2.00 mm.
- Temples: polyamide.
- Screw: nickel.

Made

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- Lens colours: Clear......EVA86, EVA86AB
- Weight: 27 grams.
- Packing carton of 100 pairs.
  - box of 10 pairs.
    - each pair in individual polybag with leaflet.

#### Learn more: www.singer.fr

### >> Advantages

- The ISO 9001 manufacturing ensures a perfect and constant quality.
- ✓ Wrap-around design combining fashion, fit and function.
- Adjustable temple length, enables wearers to fit the eyewear to their facial profile.
- Lightweight, frameless design ensure a comfortable and custom fit all day long
- ✓ Features with soft nose bridge for comfort.

## >> Conformity

This product has been tested according to the following European Standards:

- ✓ EN 166: 2001. Personal eye-protection. Specifications.
- **EN 170: 2002.** Personal eye-protection. Ultraviolet filters. Transmittance requirements and recommended use.

It complies with the European Regulation (EU) 2016/425 on Personal Protective Equipment (PPE). Category II.

EU type examination certificate (module B) issued by BSI (Netherlands). Notified body n°2797.

Download the EU declaration of conformity on: http://docs.singer.fr

Mechanical protection	Symbol FT	Impact resistant against high speed particles at high temperatures (corresponds to the impact of a steel ball with a diameter of 6 mm and a minimum mass of 0.86 g launched at 45 m/s).
Optical quality	Symbol 1	Class 1: continuous works (better quality).
Scale number	Symbol 2C.1.2 or 2C-1.7	Colour perception: not impaired Specific applications: for use with sources that emit UV radiation predominantly at wavelengths <313nm and when glare is not an important factor. This applies to UVC and most UVB radiation (b). Specific source (a): Low pressure mercury vapour lamps, such as those used to stimulate fluorescent or "black lights", actinic and germicidal lamps. (a) the example given for specific sources is for general guidance. (b) the wavelengths of these bands are recommended you IEC (that is to say UVB 280 nm to 315 nm & UVC 100 nm to 280 nm).

Your distributor SINGER® SAFETY



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