## DATASHEET

## PurGuard<sup>™</sup> EV-101

Sterile Cleanroom Goggle | Disposable







## Product description

PurGuard<sup>™</sup> EV-101 is a disposable goggle for use in cleanrooms and sterile areas. The ultra-soft frame material and adjustable headband offer maximum wearer comfort at all times even when wearing prescription glasses. The special ventilation design and anti-fog coating effectively prevents fogging. The tested and certified PurGuard<sup>™</sup> goggles were developed for critical environments and offer optimal protection both for wearer and the environment.

- \_ Very soft and comfortable frame material
- \_ Robust lens material, resistant to disinfectants
- \_ Indirect ventilation and anti-fog coating
- \_ Adjustable silicon headband, latex-free
- \_ CE and ANSI certified







## Product specifications

Item Name   Item Number:	PurGuard™ EV-101   2961005
Application / Usage:	Recommended for usage as part of the garment concept in sterile GMP cleanrooms up to ISO 4
Size:	Unitary size, individually adjustable headband   Dimensions (I/w/h): 15.0 x 6.5 x 8.0 cm
Weight:	83 g
Frame Material   Color:	PVC - clear
Lens Material   Color:	Polycarbonate - clear
Headband Material   Color:	Silicone - clear
Chemical compatibility:	Can be wiped down / cleaned with IPA or water
Certification:	CE certified as PPE product category II, tested according to EN 166:2001, Optical class 1
Sterility:	EO (Ethylene Oxide) sterilized, SAL 10 <sup>-6</sup> , fully validated
Shelf life:	3 years
Re-use:	For single use in cleanrooms (components can be taken apart and recycled).
Storage:	General storage conditions apply, protect from harmful influences (fluids, sun rays or UV light, contamination, pressure), recommended storage temperature 5 - 40 °C.
Packing:	1 pc. / printed pouch, 10 pouches / pack, 5 packs / carton (case = 50 pcs.)
Carton size (l/w/h)   Carton weight:	45 x 40 x 40 cm   6.0 kg
Pallet:	30 cartons / pallet
Customs tariff number   Country of origin:	90049010   Republic of China

Industry sectors



