

# SAFETY EYEWEAR

07.07.2023

# Product Datasheet model uvex super OTG 9169 500



# UVEX ARBEITSSCHUTZ GMBH, Würzburger Str. 181-189, D-90766 Fürth

## 1. Product Characteristics

#### 1.1 General features

- classic overspecs for prescription spectacle wearers with a flat lens for a wide field of vision, designed for maximum wearer acceptance
- side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- UV400 100 % protection against dangerous UV radiation up to 400 nm
- detectable

#### 1.2 CR – autoclavable safety eyewear

- first autoclavable protective safety eyewear with anti-fog performance
- sterile eye protection in every situation therefore suitable for cleanroom environments
- suitable for autoclave sterilization 20 cycles at 121°C for 20 minutes each

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### 1.3 Disinfection

- commercially available disinfectants (Ethanol/Isopropanol up to 70%)
  can be used either by spraying or wiping
- goggles should not be placed in disinfectant for an extended period of time
- machine cleaning in the pre-wash process is also possible

2. Technical Details Body		
Front piece		
Material	PC+PBT	
Colour	white	
Rivet		
Material	brass, nickel-plated	
Temple		
Material	PC+PBT/TPE	
Colour	white, light blue	
Marking		
Manufacturer's ID code	W	
Applicable EN norm	166	
Impact resistance	F (45 m/s)	
Resistance to high speed particles at extremes of temperature	Т	
Conformity symbol	CE	

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3. Technical Details Lens		
Material	PC	
Thickness	2.1 mm at PD	
Coating	uvex supravision clean	
Colour	clear	
UV protection	UV400	
Marking according to EN		
Filter	2C-1,2 (EN 170)	
Manufacturer's ID code	W	
Optical class	1	
Impact resistance	F (45 m/s)	
Resistance to high speed particles at extremes of temperature	Т	
Scratch resistance	K	
Antifog	N	
Conformity symbol	CE	
Factory symbol	M	

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4. Logistical Information				
Product				
Weight	39g			
Dimensions (L x W x B) in approx. mm	Länge // Length Tiefe // Depth	Hohe // Height	picture only for reference	
	161 x 157 x 58			
	Packing unit 1	Packing unit 2	Packing unit 3	
EAN Code	4031101556802			
Quantity in pcs.	1	8	128	
Dimensions (L x W x H) in approx. mm	Picture only for reference	There I had the state of the st	Partie I Political	
	76 x 160 x 58	185 x 290 x 97	600 x 400 x 400	
Net weight in approx. g	39	312	4,992	
Gross weight in approx. g	53	530	9,380	
Country of Origin	Germany			

5. Miscellaneous		
Standards	EN 166+ EN 170	
PPE Category	Category II	

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