

**Product Datasheet model uvex u-sonic 9308 245**

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

**1. Product Characteristics**

- sporty, compact and lightweight goggles
- soft, flexible face seal naturally molds to any facial shape
- indirect ventilation system increases air circulation
- length-adjustable textile headband for a secure fit and individual adaptability
- 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
- metal-free

## 2. Technical Details Body

### Frame

|          |             |
|----------|-------------|
| Material | PP/TPE      |
| Colour   | grey, green |

### Headband

|          |                         |
|----------|-------------------------|
| Material | textile                 |
| Features | individually adjustable |
| Colour   | grey, green             |

### Marking

|                         |                                                              |
|-------------------------|--------------------------------------------------------------|
| Manufacturer 's ID code | W                                                            |
| Applicable EN norm      | 166                                                          |
| Field of use            | 3 (drops and splashes of liquid)<br>4 (large dust particles) |
| Impact resistance       | B (120 m/s)                                                  |
| Conformity symbol       | CE                                                           |

## 3. Technical Details Lens

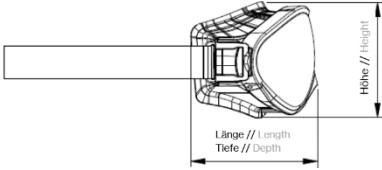
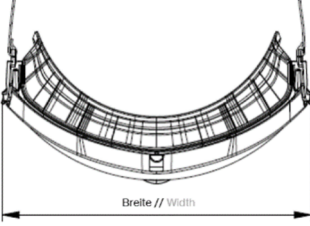
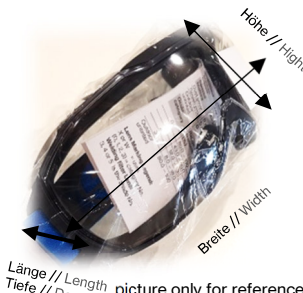
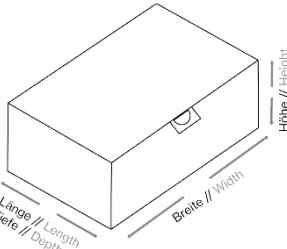
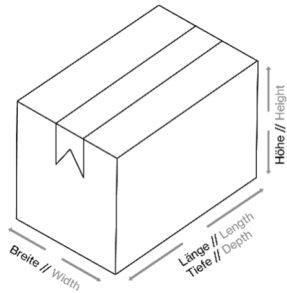
|               |                             |
|---------------|-----------------------------|
| Material      | PC                          |
| Thickness     | 2.1 mm at PD                |
| Coating       | uvex supravision excellence |
| Colour        | clear                       |
| UV protection | UV400                       |

### Marking

|                         |                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------|
| Filter                  | 2C-1.2 (EN 170)                                                                     |
| Manufacturer 's ID code | W                                                                                   |
| Optical class           | 1                                                                                   |
| Impact resistance       | B (120 m/s)                                                                         |
| Scratch resistance      | K                                                                                   |
| Antifog                 | N                                                                                   |
| Conformity symbol       | CE                                                                                  |
| Factory symbol          |  |

## 4. Logistical Information

### Product

|                                               |                                                                                                                                                                                                        |                                                                                     |                                                                                      |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Weight                                        | 72g                                                                                                                                                                                                    |                                                                                     |                                                                                      |
| Dimensions<br>(L x W x B)<br>in approx.<br>mm |   <p>picture only for reference</p> |                                                                                     |                                                                                      |
|                                               | 85 x 163 x 65                                                                                                                                                                                          |                                                                                     |                                                                                      |
|                                               | <b>Packing unit 1</b>                                                                                                                                                                                  | <b>Packing unit 2</b>                                                               | <b>Packing unit 3</b>                                                                |
| EAN Code                                      | 4031101585093                                                                                                                                                                                          | 4031101710594                                                                       | 4031101710587                                                                        |
| Quantity in pcs.                              | 1                                                                                                                                                                                                      | 5                                                                                   | 90                                                                                   |
| Dimensions<br>(L x W x H)<br>in approx.<br>mm |  <p>picture only for reference</p>                                                                                   |  |  |
|                                               | 95 x 170 x 72                                                                                                                                                                                          | 185 x 290 x 78                                                                      | 600 x 400 x 400                                                                      |
| Net weight in approx. g                       | 72                                                                                                                                                                                                     | 360                                                                                 | 6,480                                                                                |
| Gross weight in approx. g                     | 90                                                                                                                                                                                                     | 545                                                                                 | 10,710                                                                               |
| Country of Origin                             | Germany                                                                                                                                                                                                |                                                                                     |                                                                                      |

## 5. Miscellaneous

|              |                 |
|--------------|-----------------|
| Standards    | EN 166 + EN 170 |
| PPE Category | Category II     |