

**Product Datasheet model skyguard NT 9175 160**

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

**Product  
characteristics**

- spectacles with all-round protection
- complete eye protection against flying particles due to injection-moulded, soft TPU seal
- reliable protection provided by its perfect fit: multi-level side arm lengths allow the wearer to adjust the spectacles to suit their own face shape
- flexible soft component adapts to the wearer's face contours

**Technical details****Frame**

Material  
Colour

**Front piece**


PP  
blue

Material  
Colour

**TPU layer**

TPU  
grey

|                        |  |
|------------------------|--|
| Manufacturer's ID code | <b>Marking</b><br>W  |
| Applicable EN norm     | 166  |
| Field of use           | 3 (drops and splashes of liquid)<br>4 (large dust particles) |
| Low-energy impact      | F (45 m/s)   |
| Conformity symbol      | CE   |
| <b>Material</b>        | <b>Side piece</b><br>TPU+PC                                  |
| <b>Features</b>        | adjustable inclination                                       |
| <b>Colour</b>          | blue   |
| <b>Material</b>        | <b>Temple</b><br>PP  |
| <b>Features</b>        | adjustable to four different lengths                         |
| <b>Colour</b>          | blue   |
| Manufacturer's ID code | <b>Marking</b><br>W  |
| Applicable EN norm     | 166  |
| Low-energy impact      | F (45m/s)  |
| Conformity symbol      | CE   |
| <b>Lens</b>            |  |
| <b>Material</b>        | PC   |
| <b>Thickness</b>       | 2,1 mm   |
| <b>Coating</b>         | supravision extreme  |
| <b>Colour</b>          | clear  |
| <b>UV protection</b>   | UV 400   |

|                                      |   |
|--------------------------------------|---|
|                                      | <b>Marking</b>  |
| Filter                               | 2-1,2 ( DIN EN 170)   |
| Manufacturer's ID code               | W   |
| Optical class                        | 1   |
| Low-energy impact                    | F (45 m/s)  |
| Surface resistance to fine particles | K   |
| Antifog                              | N   |
| Conformity symbol                    | CE  |
| Factory symbol                       |  |
| <b>Miscellaneous</b>                 |   |
| Weight                               | 42 g  |
| Packing                              | 5 spectacles<br>160 spectacles per cardboard box                                  |
| Standards                            | DIN EN 166 + DIN EN 170   |
| PPE category                         | category II   |