

**uvex****SAFETY  
FOOTWEAR**02.11.2023  
SBU-F-PGM-MAProduct data sheet uvex 3 MACSOLE 6860 1-3 S3 FO CI HI HRO  
SC SR**UVEX ARBEITSSCHUTZ GmbH, Würzburger Str. 181-189, D-90766 Fürth**

|                            |                                                                                                                                                                                                                                                                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>General features</b>    | <ul style="list-style-type: none"><li>• Protection class: S3</li><li>• Footwear type: shoe</li><li>• Design: A</li><li>• Are all sole materials are free of silicone, plasticisers and other substances that interfere with wetting agents: no</li><li>• Metal free: no</li></ul>                                                                                     |
| <b>Protection features</b> | <ul style="list-style-type: none"><li>• Upper material: uvex waterstop leather</li><li>• Lining: Textile</li><li>• Anti penetration: steel</li><li>• Toecap: xenova composite</li><li>• Scuff cap: injected with PU midsole (SC)</li><li>• ESD certification: yes</li></ul>                                                                                           |
| <b>Comfort features</b>    | <ul style="list-style-type: none"><li>• Women's last option: yes, for sizes 35-40</li><li>• Fastening mechanism: Laces</li><li>• Removable anti-static comfortable insole with a moisture transport system and additional shock absorption around the heel and forefoot</li><li>• uvex climazone climatic management</li><li>• Extras: uvex bionom x design</li></ul> |

|                      |                                                                                                                                                                                                                                                                                                                                                                         |          |      |                 |   |   |       |  |    |    |    |      |       |  |  |  |          |                   |    |    |                 |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|-----------------|---|---|-------|--|----|----|----|------|-------|--|--|--|----------|-------------------|----|----|-----------------|
|                      |                                                                                                                                                                                                                                                                                                                                                                         |          |      |                 |   |   |       |  |    |    |    |      |       |  |  |  |          |                   |    |    |                 |
| Outsole              | <ul style="list-style-type: none"><li>• Sole: double-layer<ul style="list-style-type: none"><li>○ Outsole: MACSOLE rubber</li><li>○ Midsole: uvex i-PUREnrj PU</li></ul></li><li>• Resistant to oil and petrol (FO): yes</li><li>• Heat insulating (HI): yes</li><li>• Heat resistant (HRO): yes</li><li>• Cold resistant (CI): yes</li></ul>                           |          |      |                 |   |   |       |  |    |    |    |      |       |  |  |  |          |                   |    |    |                 |
| Certificates         | <ul style="list-style-type: none"><li>• Orthopedic insole uvex medicare: yes</li><li>• Orthopedic adjustment of outsole uvex medicare +: no</li><li>• ESD certification EN 61340-4-3 + EN 61340-5-1: yes</li></ul>                                                                                                                                                      |          |      |                 |   |   |       |  |    |    |    |      |       |  |  |  |          |                   |    |    |                 |
| Areas of application | <ul style="list-style-type: none"><li>• Heavy application</li></ul>                                                                                                                                                                                                                                                                                                     |          |      |                 |   |   |       |  |    |    |    |      |       |  |  |  |          |                   |    |    |                 |
| Technical data       | <p>uvex 3 MACSOLE shoe S3 FO CI HI HRO SC SR</p> <table><tr><td>Art.-no.</td><td>6860</td><td>1</td><td>2</td><td>3</td></tr><tr><td>Width</td><td></td><td>10</td><td>11</td><td>12</td></tr><tr><td>Size</td><td>36-52</td><td></td><td></td><td></td></tr><tr><td>Standard</td><td>EN ISO 20345:2022</td><td>S3</td><td>FO</td><td>CI HI HRO SC SR</td></tr></table> | Art.-no. | 6860 | 1               | 2 | 3 | Width |  | 10 | 11 | 12 | Size | 36-52 |  |  |  | Standard | EN ISO 20345:2022 | S3 | FO | CI HI HRO SC SR |
| Art.-no.             | 6860                                                                                                                                                                                                                                                                                                                                                                    | 1        | 2    | 3               |   |   |       |  |    |    |    |      |       |  |  |  |          |                   |    |    |                 |
| Width                |                                                                                                                                                                                                                                                                                                                                                                         | 10       | 11   | 12              |   |   |       |  |    |    |    |      |       |  |  |  |          |                   |    |    |                 |
| Size                 | 36-52                                                                                                                                                                                                                                                                                                                                                                   |          |      |                 |   |   |       |  |    |    |    |      |       |  |  |  |          |                   |    |    |                 |
| Standard             | EN ISO 20345:2022                                                                                                                                                                                                                                                                                                                                                       | S3       | FO   | CI HI HRO SC SR |   |   |       |  |    |    |    |      |       |  |  |  |          |                   |    |    |                 |
| Accessoires          | <i>Removable uvex 3 climatic insole</i><br>(Article-No.: 8693 7-9)                                                                                                                                                                                                                                                                                                      |          |      |                 |   |   |       |  |    |    |    |      |       |  |  |  |          |                   |    |    |                 |