

### Product Datasheet uvex 2 MACSOLE® 6520 1-4 S1 P HRO SRC



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

<b>General features</b>	<ul style="list-style-type: none"><li>• Light and flexible S1 P safety sandal</li><li>• Made from synthetic textiles so suitable for those allergic to chrome</li><li>• Foamed polyurethane scuffcap helps increase product life of upper</li><li>• Two velcro straps for individual fit</li></ul>
<b>Protection features</b>	<ul style="list-style-type: none"><li>• meets the ESD specification with volume resistance under 35 megaohms</li><li>• Metal-free uvex xenova® protective toe cap – compact design, anatomical shape, good lateral stability and no thermal conductivity</li><li>• ultra-lightweight, double-layer sole made from optimal shock-absorbing polyurethane midsole and uvex MACSOLE® rubber outsole with excellent anti-slip properties</li><li>• HI marking for heat-insulating substructure (tested in accordance with standard at +150°C)</li><li>• HRO marking for heat-resistant substructure for brief exposure up to +300°C</li><li>• secure grip when climbing on ladders due to the stabilising arch support</li><li>• penetration-resistant, non-metallic midsole in accordance with current safety standards, does not restrict flexibility of the shoe</li></ul>
<b>Comfort features</b>	<ul style="list-style-type: none"><li>• Outstanding wearer comfort results from a newly developed last and climate-optimised, breathable materials</li></ul>

	<ul style="list-style-type: none"> <li>• Virtually seamless design to eliminate pressure</li> <li>• Removable comfort insole, antistatic, with moisture control system and additional shock absorption in the heel and at the front of the foot</li> <li>• Soft padded collar and tongue</li> </ul>																				
<b>Outsole</b>	<ul style="list-style-type: none"> <li>• Multilayer shock absorption system comprising PU mid sole, highly slip resistance rubber outsole from uvex MACSOLE® and comfortable insole, shock absorption in the front and heel</li> <li>• Increased low-temperature flexibility of uvex MACSOLE® rubber sole</li> <li>• Rugged, self-cleaning sole ridges ensures maximum grip for demanding applications on uneven or dirty floors (SRC labelling).</li> <li>• withstands brief exposure to heat of approx. +300°C</li> </ul>																				
<b>Certificates</b>	<ul style="list-style-type: none"> <li>• Certified with uvex medicare for individual, orthopaedic inlay soles and individual adjustments of the sole unit such as overall increase, inside and outside increase and other solutions.</li> </ul>																				
<b>Areas of application</b>	<ul style="list-style-type: none"> <li>• Medium applications</li> </ul>																				
<b>Technical data</b>	<table> <tr> <td>Art.-no.</td> <td>6520 1</td> <td>2</td> <td>3</td> <td>4</td> </tr> <tr> <td>Width</td> <td>10</td> <td>11</td> <td>12</td> <td>14</td> </tr> <tr> <td>Standard</td> <td colspan="4">EN ISO 20345:2011 S1 P HI HRO SRC</td> </tr> <tr> <td>Size</td> <td colspan="4">35 – 52</td> </tr> </table>	Art.-no.	6520 1	2	3	4	Width	10	11	12	14	Standard	EN ISO 20345:2011 S1 P HI HRO SRC				Size	35 – 52			
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<b>Accessories</b>	<p><i>uvex 1/2 comfortable climatic insole</i> (article no.: 9534.7-9 + .0)</p> <ul style="list-style-type: none"> <li>• Provides the foot with exceptional, full-surface shock absorption and ensures comfort in high-strain zones</li> <li>• Ultra-breathable and moisture-absorbing materials</li> <li>• Shock absorption zones that assist natural movement</li> <li>• Non-irritating, comfortable surface structure</li> </ul>																				