Experience Innovation!

Safety Gloves Selection Guide 2013
### Medium/Heavy Duty Mechanical Risks

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<th>Description</th>
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| Aramax KL6657 | • 100% Twaron® cut resistant para aramid liner.  
• Due to finger dip, the glove is breathable.  
• Flat dipping technology keeps the backs of hands cool.  
• Latex coating remains flexible in cold temperatures.  
• Textured crinkle finish gives a good dry grip.  
• Excellent alternative to other cut resistant fibres.  
• Excellent mechanical performance levels.  
• Excellent grip in dry conditions.  
• Has performed exceptionally in dry environments on mines in Africa, greatly reduced injuries working with raw metals and sharp edges. | • Handling of sheet glass and sheet metal.  
• Engineering and automotive industry.  
• Paper and carton industry.  
• Ceramics industry.  
• Waste/refuse sorting. |
| unidur PU 6641 | • These safety gloves are flexible and provide outstanding dexterity.  
• Dynema® fibre stands out due to its exceptional resistance to cuts.  
• The palms and fingertips are coated with PU.  
• Flexible.  
• Outstanding dexterity.  
• Highly abrasion-resistant.  
• Good cut resistance due to Dynema® fibre.  
• Mechanical strength. | • Metal industry.  
• Automotive industry.  
• Packaging.  
• Glass industry. |

### Light Duty Mechanical Risks

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| unigrip CL6627 CL6627 | • Suitable for any applications where a general risk of injury may exist.  
• Performs well in dry environments.  
• Very comfortable with good dexterity.  
• Tough and flexible coating of natural latex rubber on a seamless cotton liner.  
• Textured finish gives good dry grip.  
• Latex remains flexible in cold temperature. | • All applications which require a positive grip and high mechanical resistance.  
• Construction. |
| 60248 unipur 6639 | • These safety gloves are extremely lightweight and flexible, offering outstanding dexterity.  
• The inside of the hands and the fingertips are coated with PU.  
• Flexible.  
• Outstanding dexterity.  
• Highly abrasion-resistant.  
• Mechanical strength. | • Fine assembly work.  
• Precision work. |
| 60321 unipur 6634 | • Suitable for moving between risk areas and the need for dexterity and feeling.  
• Due to the finger dip, the glove is breathable.  
• Gives excellent grip with metal in wet conditions.  
• Light and flexible coating of tough Nitrile on stretch 15 gauge nylon seamless liner.  
• Overall above average mechanical performance. | • Handling oily components.  
• Precision work.  
• Assembly in oily conditions. |
| phynomic FOAM 60050 | • Extremely lightweight knitted glove with microporous nitrile foam coating.  
• It fits like a second skin, enabling even small objects to be handled with precision.  
• Excellent grip on dry and (slightly) moist objects due to nitrile foam.  
• Excellent wearer comfort.  
• High breathability.  
• Silicone free. | • Fine assembly work.  
• Sorting/packing.  
• Precision work.  
• Automotive industry.  
• Maintenance. |
| phynomic WET 60060 | • More robust than phynomic FOAM.  
• Extremely lightweight knitted glove with microporous nitrile foam coating.  
• It fits like a second skin, enabling even small objects to be handled with precision.  
• Excellent grip on dry and wet objects due to nitrile foam.  
• Excellent wearer comfort.  
• High breathability.  
• Silicone free. | • Fine assembly work.  
• Sorting/packing.  
• Precision work.  
• Automotive industry.  
• Maintenance.  
• Oily and wet conditions. |
| uniflex U7020 U7020 | • Suitable for any applications where risk exists of general injury.  
• Allows good grip in wet, oily, greasy conditions.  
• Tough and long lasting nitrile coating.  
• Palm dip ensures that hand breathes to an extent.  
• Nitrile coated for oil and grease resistance.  
• Highly abrasion-resistant.  
• Outstanding dexterity.  
• Flexible.  
• Ultra lightweight.  
• Good grip due to NBR impregnation.  
• Exceptional comfort.  
• Oka-Tex Standard 100. | • Building.  
• Construction.  
• Railways and sheet metal.  
• Metal and plastics.  
• Forestry industries. |
| rubipor ergo E5001B | • Extremely lightweight and highly flexible with extra thin NBR impregnation.  
• Ideal for precision work.  
• Temperature regulated even after long wearing. | • Fine assembly work.  
• Sorting.  
• Inspection.  
• Product protection. |

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<td>protector CHEMICAL (27cm) NK2725B</td>
<td>Multilayer supported Nitrile and Dyneema® safety glove, proven in environments with acids, grease and solvents and where the risk of cuts exist.</td>
<td>• Outstanding cut resistance. • Good grip for wet conditions. • Anatomic shape. • Good dexterity.</td>
<td>• Printing industry. • Chemical industry. • Automotive industry. • Food industry. • Laboratories.</td>
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<td>protector CHEMICAL (40cm) NK4025B</td>
<td>Multilayer supported Nitrile and Dyneema® safety glove, proven in environments with acids, grease and solvents and where the risk of cuts exist.</td>
<td>• Outstanding cut resistance. • Good grip for wet conditions. • Anatomic shape. • Good dexterity.</td>
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<td>unidur nitrile 6643</td>
<td>• These safety gloves are flexible and provide outstanding dexterity. • They stand out due to their exceptional resistance to cuts and abrasion. • Coated with NBR.</td>
<td>• Flexibility. • Highly abrasion resistant. • Excellent puncture resistance. • Good cut resistance due to Dyneema® fibre. • Coating is fluid proof against oil.</td>
<td>• Metal industry. • Automotive industry. • Packaging.</td>
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<tr>
<td>uvex C500 C500 sleeve 60491 C500 foam 60494</td>
<td>Patented uvex Profas Bamboo Twinflex® technology. • HPE Wet coating suitable for wet &amp; oily conditions. • HPE Foam (porous) coating where greater grip is required. • Very high cut-protection (Cut 5).</td>
<td>• Highest wearing comfort due to uvex Climazone®. • Wet keeps hands dry in damp conditions &amp; Foam keeps stable internal climate. • Outstanding tactile feel. • High abrasion-resistance. • Flexible.</td>
<td>• Metal &amp; Engineering. • Automotive &amp; Utilities. • Aerospace &amp; Textiles. • Construction. • Glass, Food &amp; Drink. • Oil &amp; Gas.</td>
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<td>compact NB27H</td>
<td>A particularly robust safety glove with exceptional abrasion and tear resistance. • Suitable for manual tasks involving raw materials.</td>
<td>• Good abrasion resistance and cut resistance. • Wrist protection with canvas cuff.</td>
<td>• Metal processing. • Machine construction. • Wood working. • Transport industry. • Concrete/construction. • Refuse handling.</td>
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<tr>
<td>protector WET NK2725</td>
<td>This quality NBR-coated safety glove is highly comfortable to wear. • Optimal cut resistance and liquid resistance plus high endurance and grip.</td>
<td>• Anatomical shape. • Flexible. • Outstanding cut protection. • Comfortable fit. • Excellent grip. • Good resistance to oils. • Multilayer system offers highest protection and comfort.</td>
<td>• Sheet fabrication industry. • Machine and tool construction. • All work with oils and high risk of cuts. • Tasks with extreme mechanical stress.</td>
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<td>profi ergo XG20A 60558</td>
<td>Profi ergo XG safety glove with innovative xtra grip technology combines protection, an exceptionally comfortable grip, and flexibility, and boasts exceptional resistance times, thanks to the multilayer construction.</td>
<td>• Exceptional dry &amp; wet grip. • Multilayer design for excellent resistance time. • Ergonomic fit &amp; high flexibility. • Exceptional comfort. • Outstanding dexterity. • Cotton lining for superior water vapour absorption.</td>
<td>• Maintenance. • Assembly. • Light to medium metal processing. • All-purpose glove.</td>
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<td>profi ergo XG20 60208</td>
<td>Profi ergo XG safety glove with innovative xtra grip technology combines protection, an exceptionally comfortable grip, and flexibility, and boasts exceptional resistance times, thanks to the multilayer construction.</td>
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<td>• Perfect dexterity. • Good combination of flexibility and strength. • Resistance against a large number of chemicals and solvents.</td>
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**Example of mechanical and chemical risks EN markings**

- **Mechanical risks**
  - CE conformity symbol: 10 uvex
  - Pictogram with EN Standard
  - Glove size

- **Chemical risks**
  - Testing Institute no.
  - Chemical resistance

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  - Glove size

- **Chemical risks**
  - Testing Institute no.
  - Chemical resistance

UVEX SAFETY South Africa, offers safety conservation training in all eleven official languages at distributors and end users, and carries out on-site surveys.

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PRETORIA Tel: (012) 345 6656 • Fax: (012) 345 6663 • e-mail: safety@uvex.co.za

uvex Safety products conform to EN and SABS Safety Standards

More about our safety products at uvex.co.za

ISO 9001

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