

SHIELD Scientific laboratory gloves : at a glance

Glove	Regulatory status	Length	Thickness (palm)	Additional features	Benefits	Target audience
SHIELDskin CHEM NEO NITRILE 300	PPE Category III chemical resistant glove ISO 374-5:2016 Level 3 Virus resistance ISO 374-1 Type A Chemical resistance	30cm	0.31mm	<ol style="list-style-type: none"> 1. AQL 0.25 & virus resistant 2. Unique twinSHIELD™ technology combining nitrile with neoprene (NB: red outer layer & white inner coating) 3. High level of chemical resistance demonstrated by extensive testing 	<ol style="list-style-type: none"> 1. Resistance to penetration from micro-biological hazards & chemicals. 2. Sturdy to minimize likelihood of in-use breakages 3. Striking red colour to highlight application in more hazardous areas 4. Fulfills requirements of risk assessment to provide chemical protection 	<ol style="list-style-type: none"> 1. Petrochemical and chemical industries 2. Pathology labs 3. Part of spill kits in general labs 4. Pharmaceutical industry, where comfortable glove with good abrasion resistance sought
SHIELDskin ORANGE NITRILE 300	PPE Category III ISO 374-5:2016 Level 3 Virus resistance ISO 374-1 Type B Chemical resistance	30cm	0.14mm	<ol style="list-style-type: none"> 1. AQL 0.25 & virus resistant 2. Unique twinSHIELD™ technology combining nitrile with blend of neoprene (NB: orange outer layer & white inner coating) 3. Double-chlorinated & washed 9 times 4. Accelerator-free 	<ol style="list-style-type: none"> 1. Resistance to penetration from micro-biological hazards & chemicals 2. Additional wrist protection & to prevent contamination of sensitive assays 3. Potential skin irritants & sensitizers removed 	<ol style="list-style-type: none"> 1. CL 3 lab workers 2. Users seeking comfortable glove for prolonged wearing 3. Users with sensitive skin 4. Worn as an under-glove and as part of a double-gloving system to take advantage of “glow factor”

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<p>SHIELDskin ORANGE NITRILE 260</p>	<p>PPE Category III</p> <p>ISO 374-5:2016 Level 3 Virus resistance</p> <p>ISO 374-1 Type B Chemical resistance</p>	<p>26cm</p>	<p>0.14mm</p>	<ol style="list-style-type: none"> 1. AQL 0.25 & virus resistant 2. Unique twinSHIELD™ technology combining nitrile with blend of neoprene (NB: orange outer layer & white inner coating) 3. Longer length than standard gloves (26cm vs. 24cm) 4. Double-chlorinated & washed 9 times 5. Accelerator-free 	<ol style="list-style-type: none"> 1. Highest level of barrier resistance to penetration from micro-biological hazards & chemicals 2. Easy donning 3. Additional wrist protection & to prevents contamination of sensitive assays 4. Potential skin irritants & sensitizers removed from glove 	<ol style="list-style-type: none"> 1. CL 2 lab workers 2. Users seeking comfortable glove for prolonged wearing 3. Users with sensitive skin 4. Worn as an under-glove and as part of a double-gloving system to take advantage of “glow factor”
<p>ecoSHIELD Eco Nitrile PF 250</p>	<p>PPE Category III</p> <p>ISO 374-5:2016 Level 3 Virus resistance</p> <p>ISO 374-1 Type B Chemical resistance</p>	<p>25cm</p>	<p>0.10mm</p>	<ol style="list-style-type: none"> 1. AQL 0.25 & virus resistant 2. Unique twinSHIELD™ technology (NB: green outer layer and white inner coating) 3. “Eco” credentials based on eco-friendly packaging & 150 gloves/ box 4. On-line washed & chlorinated 5. Thinner gauge thickness gives glove latex-like properties 	<ol style="list-style-type: none"> 1. Highest level of barrier resistance to penetration from micro-biological hazards & chemicals 2. Packaging easily recycled. Increased gloves/box offers enhanced space, waste and carriage benefits 3. More economic by virtue of reduced processing 4. Excellent sensitivity and dexterity 	<ol style="list-style-type: none"> 1. General laboratory use & especially for users seeking an economically priced high performance glove 2. For users who double-glove and seeking an affordable over-glove with good elasticity & comfort (i.e. can be combined with SHIELDskin ORANGE NITRILE 300 in CL3 lab)

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