

**INSPEC International - 2019 InterLaboratory Comparison Schedule - Issue 2019-05-15**

PPE	Topic	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Clothing	Liquid permeation - EN 16523-1												
	Mechanical properties, abrasion/flex cracking/tear/tensile/puncture - EN 14325												
	Chainsaw protective clothing - EN 381 / ISO 17249												
	Fire protective clothing - EN 469												
	High visibility clothing - ISO 20471												
	Liquid permeation - ISO 6529 / EN 347												
Eye/Face	Refractive powers - EN 167												
	Luminous transmittance, polarizing filters - ISO 12311												
	Light diffusion - EN 167												
	Transmittance (UV/Vis/IR) - EN 167												
	Refractive powers - ANSI Z87.1												
	Haze - ISO 12312												
Fall	Salt spray (mass loss) - ISO 9277 / ASTM B117												
	Fall arrester, dynamic performance - EN 353-2												
	Energy absorber, dynamic performance - ANSI Z359-13												
	Energy absorber, dynamic performance - EN 355												
	Self retracting devices, dynamic performance - ANSI Z359.14												
Foot	Shoes, sole penetration resistance - ISO 20344, §5.8												
	Toecaps, compression resistance - EN 12568, §5.2.3												
	Determination of insulation against cold - ISO 20344, §5.13												
	Determination of energy absorption of the seat region - ISO 20344, §5.14												
	Determination of pH value - ISO 20344, §6.9												
	Penetration resistant inserts, resistance to penetration - EN 12568, §7.2												
Hand	Thermal performance - EN 407, §6.4/6.5/6.6												
	Electrically insulating gloves - ASTM F496												
	Mechanical performance, abrasion/cut/tear/puncture - EN 388												
	Gloves, Permeation by chemicals - EN 374-3												
	Gloves, Degradation by chemicals - EN 374-4												
	Medical gloves - EN 455												
Head	Helmets, shock absorption/impact attenuation, using an MEP												
	Helmets, retention system strength - EN 13087-5, §5.2.3.2												
Hearing	Headband earplugs, attenuation - EN 13819-2												
Respiratory	Breathing resistance, static and dynamic flows, using a set of artefacts												
	Carbon dioxide dead space, using a transfer standard												
	Particle filter penetration - Sodium chloride												
	Particle filter penetration - Paraffin oil												
	Gas filter capacity												
<b>Legend</b>		<b>Suggestions for ILCs are always welcome.</b>											
	Planned starting month												
	In progress												
	Completed												