

# PPE for Electrical Work

Issue date: 23/04/10  
Review date: 16/04/11

Document no. SMS-06-SW-0538	Job title/description PPE for electrical work					
Review date 16/04/11	Responsible supervisor <i>LINE MANAGER</i>					
<b>References</b>						
Compliance: <ul style="list-style-type: none"> <li>AS 1020:1995 The control of undesirable static electricity</li> <li>AS/NZS 4602:1999 High-visibility safety garments.</li> </ul>						
<b>Equipment</b>	<b>Cotton Drill Closed Front Work Shirt – L/Sleeve</b>  	<b>Jacket with hood</b>  	<b>Trousers</b>  			
<b>Suitable for</b>	<ul style="list-style-type: none"> <li>Electrical work</li> </ul>	<ul style="list-style-type: none"> <li>Electrical work</li> </ul>	<ul style="list-style-type: none"> <li>Electrical work</li> </ul>			
<b>Features</b>	<ul style="list-style-type: none"> <li>Medium-weight, pre-shrunk 100% cotton fabric</li> <li>Placket front</li> <li>Two large button-down pockets</li> <li>Rated UPF50+ sun protection</li> </ul>	<ul style="list-style-type: none"> <li>Hi-visibility</li> <li>Fire retardant</li> <li>Anti-static</li> </ul>	<ul style="list-style-type: none"> <li>Hi-visibility</li> <li>Fire retardant</li> <li>Anti-static</li> </ul>			
<b>Proper use</b>	<p>NOTE: Shorts, t-shirts, short sleeved shirts and singlets are not acceptable clothing at anytime.</p> <p>Do <b>not</b> wear clothing that has holes or tears that may catch in machinery or other objects. Do not wear clothing that is extremely dirty or faded.</p> <p>Electrical discipline workers carrying out work as specified above are to wear clothing made of 185 gsm (grams per square metre) 100% cotton drill. The clothing is to have non-metallic fasteners and is to cover the wearer from neck to wrist to ankle.</p>					

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<b>Maintenance</b>	Keep clean by washing or cleaning according to the manufacturer's instructions (usually found on a tag inside the neck area (shirts/jackets) or the waist area (trousers)).			
<b>Storage</b>	Take care in areas with chemicals known to fade or damage material such as bleach or chlorine. For longer life of reflective materials, store at room temperature.			
<b>Inspection</b>	Inspect for excessive dirt or fading.			
<b>Additional controls</b>				
	  	 		 
<p>Electrical discipline workers are to wear lace-up safety boots/footwear with toe protection at all times.</p> <p>Elastic-sided boots: Specific approval is required from your local Safety Coordinator, Division Safety Manager and a Level 3 Manager.</p>	<p>Where required, electrical discipline workers are to wear non-conductive high visibility orange clothing in accordance with SMS-06-GD-0323 <i>Personal Protective Equipment</i>.</p>	<p>Electrical discipline workers are to wear eye or face protection suitable for the task and risk. Eyewear is to be compliant to AS/NZS 1336:1997 and AS/NZS 1337:1992.</p> <p>Those persons not requiring prescription glasses are to wear at least medium impact safety eyewear when in the rail corridor.</p>	<p>Electrical discipline workers are to wear hard hats when working outdoors and when carrying out certain switching operations and related work.</p> <p>Hard hats are to be:</p> <ul style="list-style-type: none"> <li>• worn in all designated hard hat areas</li> <li>• readily available at all other times in case the circumstances of work change.</li> </ul>	<p>Electrical discipline workers are to wear insulating gloves on both hands when undertaking live LV work and at other times when hazard assessment shows a need. At all other times riggers gloves are to be worn when there is risk of cut or abrasions.</p> <p>Outer gloves are to be worn in addition to the insulating glove if cutting and tearing hazards exist.</p>