

Service Provider PPE and PC specifications for Energy cluster

May 2021





Principles guiding SP PPE

Requirements	As opposed to
Only generic PPE (allows entry into the site), will be prescribed in the SPSM approach.	Task specific PPE, which is determined by the risk assessment (gloves, face shield, fall protection, electrical PPE, HP cleaning PPE, etc.)
Maximum standardisation of PPE requirements on a regional basis.	Global standardisation. Regional / entities developing own standards.
Own Service Provider company branding on PPE.	Sasol branded PPE being worn by Service Providers.
Driven by global technical specifications (EN, SANS, ANSI, etc.)	Regional standards.

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Sasol Group: Generic PPE requirements (all entities)

Item	Standard	Alternatives	Colour and branding
Hard hat	Class A ANSI Z89.1	None	Own company branding
Safety spectacles	EN166		None
Earmuffs (branded and hard hat mounted)	EN 352-1, EN 352-3, OSHA 1910.95		None
Ear plugs (corded)	EN 13819-1, EN 13819-2, EN 352-2, EN 458	Variphone or Noise clipper	None
Overalls (general use)	Flame retardant and acid resistant, with reflective stripes. SANS 434 EN 471, EN 469, EN 533	Inherent flame resistant (Nomex or other)	Own company branding
 Safety boots Steel toe cap Anti-perforation sole Oil and fuel resistant sole Anti-static Heel energy absorption Breathable leather uppers Anti-slip sole 	SANS / ISO 20345, SANS / ISO 20346, ISO 20344, EN 12568, EN 50321, EN ISO 3376, EN ISO 3377-2		None

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