



# GUIDANCE ON PERSONAL PROTECTIVE EQUIPMENT (PPE)

Personal Protective Equipment (PPE) is one of several measures to protect workers from hazards identified at workplaces associated with handling hot bitumen. PPE needs to be chosen depending on the necessary level of protection from the workplace specific hazard and risk assessment. The below gives a recommendation on PPE for operations with maximum protection level e.g. during deliveries, work in refineries/terminals, at loading sites. Recommended PPE e.g. in laboratories will differ.



**Safety glasses**, preferably in addition to safety helmet with full visor.



**Safety helmet**, with neck apron and full visor; preferably fitted with a chin strap.



**Heat resistant gloves with long sleeves**, complying with EN 388, EN 407, or current relevant standards.



**Coverall**, flame retardant and heat resistant, complying with EN ISO 11612 and EN 1149-5. High-visibility surfaces or markings.



**Alarmed personal monitors** for H<sub>2</sub>S are recommended.



**Safety boots**, which can be easily removed. Rigger style boots are recommended for delivery operations.



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