and face protection devices that are constructed in accordance with one of the above consensus standards will be deemed to be in compliance with the requirements of this section.

[61 FR 26352, May 24, 1996., as amended at 74 FR 46358, Sept. 9, 2009]

§ 1915.154 Respiratory protection.

§ 1915.155 Head protection.
(a) Use. (1) The employer shall ensure that each affected employee wears a protective helmet when working in areas where there is a potential for injury to the head from falling objects.

(2) The employer shall ensure that each affected employee wears a protective helmet designed to reduce electrical shock hazards where there is potential for electric shock or burns due to contact with exposed electrical conductors which could contact the head.

(b) Criteria for protective helmets. (1) Head protection must comply with any of the following consensus standards:


(ii) American National Standards Institute (ANSI) Z89.1–2003, “American National Standard for Industrial Head Protection,” incorporated by reference in §1915.5; or


(2) Protective helmet devices that the employer demonstrates are at least as effective as protective helmet devices that are constructed in accordance with one of the above consensus standards will be deemed to be in compliance with the requirements of this section.


§ 1915.156 Foot protection.
(a) Use. The employer shall ensure that each affected employee wears protective footwear when working in areas where there is a danger of foot injuries due to falling or rolling objects or objects piercing the sole.

(b) Criteria for protective footwear. (1) Protective footwear must comply with any of the following consensus standards:


(ii) ANSI Z41–1999, “American National Standard for Personal Protection—Protective Footwear,” which is incorporated by reference in §1915.5; or


(2) Protective footwear that the employer demonstrates is at least as effective as protective footwear that is constructed in accordance with one of the above consensus standards will be deemed to be in compliance with the requirements of this section.

[61 FR 26352, May 24, 1996., as amended at 74 FR 46358, Sept. 9, 2009]

§ 1915.157 Hand and body protection.
(a) Use. The employer shall ensure that each affected employee uses appropriate hand protection and other protective clothing where there is exposure to hazards such as skin absorption of harmful substances, severe cuts or lacerations, severe abrasions, punctures, chemical burns, thermal burns, harmful temperature extremes, and sharp objects.

(b) Hot work operations. The employer shall ensure that no employee wears clothing impregnated or covered in full or in part with flammable or combustible materials (such as grease or oil) while engaged in hot work operations or working near an ignition source.

(c) Electrical protective devices. The employer shall ensure that each affected employee wears protective electrical insulating gloves and sleeves or other electrical protective equipment,