

2024 Insulation Safety Scope

Safety Orientation

A safety program containing a general safety overview and safe work practices will be conducted during the scheduled competitor orientation. **Attendance is mandatory for all competitors.**

Personal Protective Equipment

All personal protective equipment must be appropriate for task and meet current ANSI standards, which have been incorporated into the Occupational Safety and Health Administration PPE regulations as follows: Eye and Face Protection ANSI Z87.1; Head Protection ANSI Z89.1; and Foot Protection ANSI Z41.1. There are no ANSI standards for gloves; however, selection must be based on the performance characteristics of the glove in relation to the tasks to be performed. During the practical performance test, **ABC National will provide and require** the proper use of the following personal protective equipment for all competitors (a dust mask also will be provided if a competitor requests one):

- Ear protection (will be required if noise levels are determined to be high by the project manager)

- Safety glasses

- Hard hat (except for welders)

- Cut-resistant gloves

- Cut-resistant sleeves will be provided if a competitor does not have long sleeves

Exceptions to the provided PPE, with prior approval from the project manager, are:

- Prescription safety glasses with non-removable side shields

- Prescriptive goggles

- Task-specific gloves per industry standards, designed to protect against sharp edges or high heat. Competitors may use their own gloves provided the project manager approves of the gloves' condition.

Competitors must provide and use the following:

- Standard work shoes or boots (tennis shoes, sneakers or sandals are not permitted)

- Blue jean pants or work pants

- Shirts with sleeves of minimum 4 inches in length (baggy or excessively loose-fitting clothing is not permitted)

Cell Phones

- No cell phones are permitted before, during or after the competition.

Jewelry

Exposed jewelry is not permitted. Examples include (but are not limited to):

Earrings (stud or dangling)

Wristwatches

Rings

Studs exposed through the nose, jaw, lip, eyebrow or any visible part of the body

Gauges (if gauges cannot be removed, they must be covered with tape)

Long hair must be contained (under a hat or a hairnet)

Safety Judging

Prior to the practical performance test, the competition project manager or judges may