PPE: Wet Concrete

Preventing Injuries from Wet Concrete

Personal Protection
To protect skin from cement and cement mixtures, workers should wear:
- Coveralls with long sleeves and full-length trousers
- Waterproof boots high enough to prevent concrete from flowing in when standing in fresh concrete
- Alkali-resistant gloves
- Safety glasses

Pull sleeves down over gloves and tuck pants inside boots; use duct tape at the top of boots to keep mortar and concrete out.

Work Practices
- Use ready-mixed concrete instead of mixing on site when possible.
- Use a dry board or waterproof kneepads to protect knee fabric from becoming soaked when kneeling on fresh concrete.
- Remove jewelry such as rings and watches because wet cement can collect under them.

What Are We Going to Do Today?

What will we do here at the worksite today to prevent injuries from contact with wet concrete?

1. 

2. 

OSHA REGULATIONS: 1926.95 and 1926.102

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