

KCA TOOL BOX TALK: Wet Concrete Safety

Wet concrete that is thoroughly and quickly washed off the skin will cause little irritation. But continuous contact between skin and wet concrete allows alkaline compounds to burn the skin. These exposures can lead to irritant or even contact dermatitis conditions such as stinging pain, itching, blisters, scabs, dead skin and swelling. What do you do to protect yourself?

Preventing Injuries from Wet Concrete:

- Wear proper clothing to protect skin from cement and cement mixtures.
- Covervalls 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
- 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.

For more information visit OSHA REGULATIONS: 1926.95 and 1926.102

Signatures 2. _____ 3. _____ 5. _____ 6. _____ 7. _____ 8. _____ 10. _____ 11. 12. ____ 13. _____ 14. 15. _____ 16. 17. _____ 18. _____