# CEMENT CAN CAUSE SERIOUS BURNS

NHS

### Read

Wear

When working with cement, such as preparing concrete, <u>always read and</u> <u>follow the guidance on the</u> <u>packaging</u>

#### Wear the right protective, waterproof equipment:

- goggles or face shield
- gloves with sleeve extension to the wrist chest protection eg impermeable apron
- leg protection eg impermeable trousers work boots or wellies

If wet cement gets onto clothing or trapped in boots, <u>remove them</u> <u>immediately</u>

Action

If dry cement comes into direct contact with skin, brush it off immediately

## First Aid

If there is a burning or painful sensation, <u>act fast</u>:

- apply clean running water (eg shower or hosepipe) to the area
- continue for 2 hours or until the burning feeling has stopped
- keep the person warm
- use Diphoterine® if available



## **PREVENTION IS BETTER THAN CURE**

Signs of a cement burn include redness, itching, dryness, blisters, scabs and pain. <u>Cement can continue to burn without the right care.</u> Seek medical advice from the nearest Emergency Department or Minor Injuries Unit as soon as possible.

Visit these links for more detailed information and First Aid advice:

https://www.hse.gov.uk/construction/healthrisks/hazard

ous-substances/cement.htm

https://www.nhs.uk/conditions/acid-and-chemical-burns/