SKIN PROBLEMS
PROTECT YOUR SKIN

Are you in danger?
You could be at risk if you work with...
- Wet cement or plaster
- Abrasive cleaners
- Paints
- Adhesives
- Chemical solvents

These materials can contain substances such as hexavalent chromium, calcium hydroxide, toluene, xylene, epoxy resins, lime, and other chemicals that can harm your skin. Dermatitis, burns, other skin disorders, and even cancer can result.

Do you have any of these symptoms?
- Red and/or swelling hands or fingers
- Cracked and/or itching skin
- Crusting and thickening of the skin
- Blisters
- Flaking or scaling skin
- Burns

If the answer is YES you may already have dermatitis or another skin disorder. See a dermatologist if the symptoms do not go away, and explain what products and materials you use at work.

Find out more about construction hazards.
To receive copies of this Hazard Alert and cards on other topics
Call 301-578-8500

If you think you are in danger:
Contact your supervisor. Contact your union.
Call OSHA 1-800-321-6742

Protect your skin!

1 Prevent exposure
Use the right gloves for the materials, tasks, and chemicals. Try not to get your arms or clothes wet. If you work outdoors, always put on sunscreen with a sun protection factor (SPF) of 15 or higher. Make sure your hands and skin are clean before applying sunscreen.

2 Wear gloves
Wear gloves that fit and keep the inside of your gloves clean and dry.
- WASH and dry your hands before putting on gloves.
- CLEAN off the outside of your gloves before taking them off.
- DO NOT TOUCH the outside of your gloves when you take them off.
- DISCARD gloves with holes, tears, or worn areas.

3 Keep skin clean
Wash with soap and clean water if your skin comes in contact with hazardous materials and after removing your gloves. Use a pH neutral soap if you work with caustics like wet cement.
- DO NOT use the water in the bucket used to clean your tools.
- DO NOT use hand sanitizers.
Wash your work clothes separately when you get home.

Find out more about how to protect your skin ...
- www.ChooseHandSafety.org: A one-stop source for information on skin disorders and hand injuries
- Physician’s Alert: Occupational Contact Dermatitis Among Construction Workers – give this Alert to your doctor http://tinyurl.com/physicianalert
- CPWR Construction Solutions: www.cpwrconstructionsolutions.org