



THE CONCRETE PRODUCTS COMPANY

GENERAL PLANT SAFETY INFORMATION

The following is a list of potential hazards and possible solutions to these hazards

Eye, skin and respiratory tract irritation from exposure to cement dust:

- Wear personal protective equipment (safety glasses, safety boots & gloves)
- Wear N-95 respirator while grinding, cutting, mixing of micro silica or where concrete dust is prevalent.
- Eat lunch in a dust free area (break room)
- Use soap and water to wash off all concrete particles that's on your skin.
- If concrete dust or wet concrete gets into eyes use eye wash that is found in the office area. If irritation continues consult a physician.
- Wear long sleeve shirts to ensure wet concrete does not get on arms.

Inadequate safety guards on equipment:

- Ensure that all guards are on equipment and power tools.
- Always follow all Lock-out Tagout procedures when servicing equipment.

Overexertion and awkward postures:

- Use forklifts whenever possible
- Lift properly (keeping back straight and using legs) and get a coworker to help if a product is too heavy.
- Avoid twisting while carrying a load
- Keep floors clear to avoid slipping and tripping hazards.
- Avoid working in awkward postures.

Poorly maintained or improperly handled vehicles (overloaded):

- Make sure back-up alarms on all vehicles are functioning
- Avoid overloading cranes and hoists.
- Use care with load out chute on concrete mixers to avoid injuries to hands and fingers.
- Beware of hot surfaces on equipment and truck components.
- Guard eyes against splashes of aggregates materials during unloading.
- Use hearing protection to guard against excessive noise exposure during unloading of mixer truck, chipping and drilling.

General safety hazards:

- Workers must understand how to perform all tasks and how to use tools and safety equipment.
- Be aware of all hazards in your work area and alert fellow workers.