Safe Operating Procedure

Cement Mixer - Electric



PERSONAL SAFETY











PRE OPERATIONAL SAFETY CHECKS

- Confirm electric mixer has current electrical inspection & testing tag;
- Ensure ALL safety guards are secured in place;
- Ensure that the unit is mechanically sound;
- Check tyres for appropriate inflation.

POTENTIAL HAZARDS

- Moving Parts;
- Entrapment;
- Electricity;
- Eye Injuries;
- Manual handling;
- Skin irritation from cement or additives.

OPERATIONAL SAFETY PRACTICES (CONTROLS)

- Select a firm and level working area and protect surrounding surfaces
- Ensure that the area does not contain any hazards may impact on mixer operation
- Ensure that leads are off the ground and connected through a RCD unit
- Once started, open choke and allow to warm up

DO NOT:

- Use an electric mixer in the rain;
- Use a mixer without guarding in place;
- Insert hands (or other body parts) into a rotating bowl.

HOUSEKEEPING

- Empty mixer drum of contents;
- While still wet, add water;
- Allow to revolve or wash interior and exterior clean. CAUTION be mindful of catch and electrical hazards;
- Disconnected electrical mixer from power;
- Clean up work area;
- Place mixer in a secure area or return to storage area.

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