# Firth Ready Mix Concrete, Wet

**Includes:**
- Rib Raft, Geopoz, Micropoz, Steelcrete, Nofines Concrete, Kerb Mix, wetted concrete

|----------------|-------------------------------------------------------------------------|

**HSNO Classes**
- 6.3A: Irritating to skin
- 8.3A: Corrosive to eyes
- 9.1D: Harmful to the aquatic environment

### TYPES OF HAZARD

<table>
<thead>
<tr>
<th>EFFECTS OF EXPOSURE</th>
<th>PRECAUTIONS</th>
<th>RESPONSE</th>
</tr>
</thead>
</table>

#### INHALATION
- Wetted concrete does contain crystalline silica however in its wetted state there is no risk of inhalation of any dust fractions.

- If for any reason dust is apparent a fine particulate half or full face respirator rated to P2 or higher shall be worn. The respiratory equipment should be fit tested to ensure integrity of the seal.

- Fresh air, rest. If exposed or concerned: Get medical attention.

#### SKIN
- Wetted concrete is irritating to the skin; there is a possibility of burns if wet concrete comes into contact with the skin for a prolonged time.

- Avoid repeated or prolonged skin contact with wetted concrete. Wear overalls, waterproof boots and impervious alkali-resistant gloves (e.g., nitrile, PVC, rubber, neoprene). Tuck overalls inside boots and seal with duct tape to reduce risk of concrete dust entering boots.

- IF ON SKIN: Immediately wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

#### EYES
- Concrete splashes may cause effects ranging from irritation to serious eye damage/burns and blindness.

- Protect eyes with goggles, safety glasses or full face mask. Avoid wearing contact lenses.

- First rinse with plenty of water for several minutes (remove contact lenses if easily possible), then take to a doctor immediately.

#### INGESTION
- May cause irritation of the digestive tract.

- Do not eat, drink, or smoke during work.

- IF SWALLOWED: Do NOT induce vomiting. Rinse mouth. Contact a doctor if you feel unwell.

### Spillage Disposal

- Wear protective equipment to prevent skin and eye contamination and the inhalation of dust. Stop spill if safe to do so. Contain spill and prevent from entering drains, sewers and waterways. Collect product avoiding any dust formation, and seal in properly labelled containers or drums for disposal. Collect recoverable material into labelled containers for recycling or salvage. Recycle containers wherever possible. Contaminated water will be strongly alkaline. Do not allow contaminated water to enter the environment. If contamination of sewers or waterways has occurred advise local emergency services.

### Storage

- Containers should be kept closed in order to avoid contamination. Incompatible materials: Strong acids, ammonium salts, and aluminum metal. Avoid the creation of respirable dust.

---

**POISONS CENTRE:** 0800 POISON (0800 764 766)