

FIRTH READY MIX CONCRETE, WET



Includes:	Rib Raft, Geopoz, Micropoz, Steelcrete, Nofines Concrete, Kerb Mix, wetted concrete	
Group Standard	HSR002545 - Construction Products (Toxic [6.7A]) Group Standard 2006	
HSNO Classes	6.3A	Irritating to skin
	8.3A	corrosive to eyes
	9.1D	harmful to the aquatic environment

TYPES OF HAZARD	Effects of Exposure	Precautions	Response
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.		IF SWALLOWED: Do NOT induce vomiting. Rinse mouth. Contact a doctor if you feel unwell.

POISONS CENTRE: 0800 POISON (0800 764 766)

SPILLAGE DISPOSAL	STORAGE
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 water ways. 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.	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