## MAJOR HAZARD FACILITY PUBLIC INFORMATION



WorkSafe must maintain a record containing the information below on an internet site in respect of each major hazard facility to which the major hazard facilities Health and Safety at Work (Major Hazard Facilities) Regulations 2016 apply, in accordance with regulation 68.

Date: 18/11/2018						
Operator details						
Full legal name: (limited liability, individual person, or other)  Ixom Operations Pty Ltd						
Trading name: (if different to legal name)						
Physical address of facility						
Street number:	135 - 147	Street name:	Waterloo Road			
Suburb:	Hornby		City:	Christchurch		
Postcode:	8042					
Any other relevant information to identify the location of the facility, if required						
The site is located on a site shared with Hexion (NZ) Ltd to the east of Carman Road						
WorkSafe New Zealand designation and confirmation of the parts of the Health and Safety at Work (Major Hazard Facilities) Regulations 2016 that apply.						
Major Hazard Facility Tier:						
	or Hazard Facilit			or Hazard Facility 5,6,7 of the Regulations apply		
Other:						
Explanation of the	activity or act	ivities undertaken	at the facility:			
Explanation of the activity or activities undertaken at the facility:  The activities undertaken on the Ixom Hornby site include:						
Receipt, storage and distribution of chemicals						
Reserve sterage and distribution of enermodis						

## Hazard classification of specified hazardous substances

Tick all that apply					
Class 1: Explosives	Class 1: Retail fireworks				
Class 2: Flammable gases	Class 2: Aerosols				
Class 3.1: Flammable liquids	Flammable liquids where processing Class 3.1: conditions, high temperature or pressure, may create major accident hazards				
Class 4.1: Self-reactive substances and mixtures	Class 4.2: Pyrophoric liquids and solids				
Class 4.3: Substances that emit flammable gases in contact with water	✓ Class 5.1: Oxidising gases				
✓ Class 5.1: Oxidising liquids and solids	Class 5.2: Organic peroxides				
✓ Class 6.1: Acute toxic	Class 6.9: Specific target organ systemic toxicity (single exposure)				
Substances that react violently or liberate toxic gas on contact with water					
Public warning in case of major incident					
General information about how the public will be warned in the event of a major incident at the facility:					
Neighbouring properties to be notified by phone by the Ixom Emergency Response Service using contact information held as part of the Site Emergency Plan under the direction of the Facility Emergency Controller (FEC).  Notification of the public and businesses within the any wider affected area to be determined and carried out by emergency services, in consultation with the Facility Emergency Controller (FEC).					
Public actions in case of major incident					
General information about how the public should act and any precautionary steps that people should take if a major incident occurs at the facility:					
Due to the risk from toxic fumes and gases					
On notification of a major incident at the Ixom Hornby site, the public should shelter in place by going indoors and closing all doors and windows.					
Members of the public should remain indoors monitoring local radio and following instructions from emergency services until the emergency is declared over.					
If evacuation is required, this will be coordinated by emergency services.					