

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: 1/9/2016

Operator details

Full legal name:
(limited liability, individual person, or other) Air Liquide New Zealand Limited

Trading name:
(if different to legal name)

Physical address of facility

Street number: 259 Street name: James Fletcher Drive

Suburb: Otahuhu City: Auckland

Postcode: 2024

Any other relevant information to identify the location of the facility, if required

Air Liquide facility within this address, as demarcated by the Air Liquide fence.

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:

- Lower Tier Major Hazard Facility
Parts 1,2,3,4,6,7 of the Regulations apply
- Upper Tier Major Hazard Facility
Parts 1,2,3,4,5,6,7 of the Regulations apply

Other:

- This major hazard facility is subject to the following parts of the regulations: Part 1 - 4, 6 - 7

Explanation of the activity or activities undertaken at the facility:

Manufacture and storage of cryogenic oxygen and nitrogen.

Hazard classification of specified hazardous substances

Tick all that apply

<input type="radio"/> Class 1: Explosives	<input type="radio"/> Class 1: Retail fireworks
<input type="radio"/> Class 2: Flammable gases	<input type="radio"/> Class 2: Aerosols
<input type="radio"/> Class 3.1: Flammable liquids	<input type="radio"/> Class 3.1: Flammable liquids where processing conditions, high temperature or pressure, may create major accident hazards
<input type="radio"/> Class 4.1: Self-reactive substances and mixtures	<input type="radio"/> Class 4.2: Pyrophoric liquids and solids
<input type="radio"/> Class 4.3: Substances that emit flammable gases in contact with water	<input type="radio"/> Class 5.1: Oxidising gases
<input checked="" type="radio"/> Class 5.1: Oxidising liquids and solids	<input type="radio"/> Class 5.2: Organic peroxides
<input type="radio"/> Class 6.1: Acute toxic	<input type="radio"/> Class 6.9: Specific target organ systemic toxicity (single exposure)
<input type="radio"/> 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:

Controlled access to site. Local emergency services may control access along public roads in the event of an oxygen cloud developing in the area.

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:

Avoid the down wind area around the facility. If an oxygen cloud forms from a large spill, the cloud will promote fire/burning of flammable substances.