

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: 12/11/2018

Operator details

Full legal name:
(limited liability, individual person, or other) DAMAR INDUSTRIES LIMITED

Trading name:
(if different to legal name)

Physical address of facility

Street number: 35-65 Street name: TE HUAKI CRESCENT

Suburb: OWHATA City: ROTORUA

Postcode: 303042

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

SITE RESIDES IN THE EASTGATE BUSINESS PARK, SITUATED AT 800 TE NGAE ROAD, OWHATA, ROTORUA

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:

The operator leases and operates a purpose built hazardous substances manufacturing and warehousing facility situated in the Eastgate Business Park at 35-65 Te Huaki Crescent, Owhata, Rotorua. The site includes bulk flammable solvents in stationary tank farms, bulk LPG gas storage facilities in below and above ground tanks and process vessels, a paint manufacturing factory, aerosol filling, flammable liquid filling, down packing operations, warehousing and distribution of finished product, a waste water treatment facility, Research and Development Laboratory, staff amenities, office accommodation and car parking.

The site operates a day shift - Monday to Friday, starting at 0530am to 1430pm. There is also a night shift Monday to Friday; starting at 1430pm to 0300am.

Day shift staff present at the site will number: 111, Night shift staff present will number 14

Hazard classification of specified hazardous substances

Tick all that apply

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

The Damar Industries facility is equipped with both visual and audible alarms systems that are activated either by automatic response or manual activation. The audible warning siren is only capable of being heard at a relatively short distance from the facility boundary. Therefore additional warnings are required to be issued.

In the event of a major incident triggering an alarm at the facility, emergency services will be notified from the automatic response systems or from a manual activation. Emergency services first responders will be able to assess accurately the level of response required and whether additional safety warnings and actions for the general public and community should be issued. Announcements can be:

- i) Television & Radio
- ii) Loudhailers
- iii) The internet - Websites, e-mail, social media sites, such as Facebook and twitter
- iv) SMS text messaging
- v) Door to door contact
- vi) Natural warnings

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:

A major incident at the facility could involve : Fire, Explosion, LPG Gas leak and Environmental Incident or a combination off all four. In some situations it may be necessary to evacuate homes, schools and businesses in the neighbourhood at short notice.

- 1) Listen to your local radio stations for messages concerning a major incident at the facility
- 2) Prepare to evacuate quickly if told to do so by the authorities.
- 3) Only evacuate your home if requested to do so by authorities. Unnecessary traffic and people can cause congestion and access issues for responding emergency services.
- 4) If you are outside the evacuation zone of the emergency when a warning is issued, do not go into an at-risk area to collect belongings.
- 5) If there is time, secure your property.