

# Licence to operate a Major Hazard Facility

Occupational Health and Safety Act 2004

Occupational Health and Safety Regulations 2017

This Licence is issued to the operator

Qenos Pty Ltd  
471-513 Kororoit Creek Rd.,  
ALTONA VIC 3018

ACN: 054 196 771

and authorises the facility:

471-513 Kororoit Creek Rd.,  
ALTONA VIC 3018  
(comprising the manufacturing sites known  
as Olefins, Plastics & Resins)

to operate as a Major Hazard Facility.

Licence Number	Date Granted	Effective Date	Expiry Date
MHL 016/07	20 June 2023	28 July 2023	27 July 2028

Conditions and Schedule 14 materials associated with this licence are detailed in subsequent page(s).

  
Simon Farrar

Director MH&DG Division

25 July 2023

## Licence to operate a Major Hazard Facility

### Conditions:

On or before 31 March 2025, in relation to the 2023/2024 Resins Blast Study Review, Qenos must:

1. Consider the 'additional safeguards' identified during the major incident hazard identification and safety assessment; and
2. Provide evidence to WorkSafe to the satisfaction of the delegate, that Qenos has undertaken the following actions in respect of each 'additional safeguard':
  - Selected additional preventative and mitigative control measures required to, so far as reasonably practicable, either eliminate or reduce the risk of Major Incidents;
  - Documented, in relation to the range of risk controls measures considered, the reasons for selecting certain risk control measures, and rejecting others; and
  - Developed a risk reduction plan to implement/adopt all practicable controls (including interim control measures where necessary).

The Schedule 14 materials present or likely to be present at the facility are listed in tables 1 and 2 below

Extracted from Table 1 of Schedule 14, *Occupation Health and Safety Regulations 2017*

ITEM	MATERIAL	CAS or UN No. Included UNDER NAME
27	HYDROGEN	CAS No. 1333-74-0
33	LP GASES	UN No. 1011, UN No. 1012, UN No. 1075, UN No. 1077, UN No. 1978
35	METHANE or NATURAL GAS, including biogas upgraded to the equivalent quality of natural gas	CAS No. 74-82-8
58	TITANIUM TETRACHLORIDE (also known as TITANIUM CHLORIDE [TiCl <sub>4</sub> ])	CAS No. 7550-45-0

Extracted from Table 2 of Schedule 14, *Occupation Health and Safety Regulations 2017*

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Director MH&DG Division

25 July 2023



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ITEM	MATERIAL DESCRIPTION
7	Flammable gases, hazard category 1 or 2
11	Flammable liquids, hazard category 1
13	Flammable liquids, hazard categories 2 or 3 that, once ignited, sustain combustion
14	Pyrophoric solids and liquids, and self-heating substances and mixtures of hazard category 1
15	Substances and mixtures which, in contact with water, emit flammable gases, hazard category 1 or 2
22	H2—Acute toxic substances and mixtures, hazard category 2, of any exposure route and hazard category 3, inhalation only except, in the case of a mine, sodium cyanide solutions <0.1% by volume

**Note:** (only if applicable)

The small quantities of other Schedule 14 materials mentioned in the Safety Case that may be present at the facility are noted.

Simon Farrar 

Director MH&DG Division

25 July 2023