

Mirvac Real Estate Pty Ltd

Hazardous Chemicals Assessment

8 Chifley Square, Sydney NSW 2000

6 August 2024

Project Ref: 754-SYDEN364426



HAZARDOUS CHEMICALS ASSESSMENT

Prepared for
Mirvac Real Estate Pty Ltd

Prepared by
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Quality information

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EXECUTIVE SUMMARY

Tetra Tech Coffey Pty Ltd (Tetra Tech) was commissioned by Mirvac Real Estate Pty Ltd (the client) to conduct a Hazardous Chemicals Assessment (assessment) of the office building, located at 8 Chifley Square, Sydney NSW 2000 (the site). Ben McCann conducted the assessment on 1st August 2024.

Assessment Findings

Summary of Hazardous Chemicals Identified on Site

The following table presents a summary of the approximate total volumes of hazardous chemicals stored on site by hazard class. It also details whether placarding and/or manifests are required for any hazardous chemicals stored in bulk at the site. Refer to **Appendix B** for full hazardous chemicals register.

Hazard Class	Approximate Quantity Stored on Site	Placarding Required	Manifest Required
Class 2.1 – Flammable gases	-	-	-
Class 2.1 – Aerosols	-	-	-
Class 2.2 – Non-flammable, non-toxic gases	1,296kg	Yes	-
Class 3 – Flammable liquids	-	-	-
Class 3 (Category 4) – Combustible liquids	12,000L	Yes	-
Class 5.1 – Oxidising substances	15kg	-	-
Class 5.2 – Organic peroxides	-	-	-
Class 6.1 – Toxic substances	-	-	-
Class 8 – Corrosive substances	265L 28 Batteries	-	-
Class 9 – Miscellaneous	-	-	-
Unknown and/or Unclassified	370L	-	-

Observations

The following observations were made at the time of the assessment (refer to **Appendix A** for a photographic supplement):

- Quantities of Class 3 Category 4 Combustible Liquids and Class 2.2 non-flammable, non-toxic gases stored on site exceeded the threshold level for placarding. A COMBUSTIBLE LIQUID location placard was observed at the entrance to the Level B2 Diesel Tank Room, however no

Class 2.2 location placard was observed at the entrance to the Level 31 Chiller Room and no HAZCHEM outer warning placard was observed at the vehicle entrance to the site.

- Quantities of hazardous chemicals stored on site did not exceed the threshold level for a manifest.
- All inspected hazardous chemicals observed on site appeared to be stored in sealed containers.
- The majority of the hazardous chemicals appeared to be appropriately labelled, however an unlabelled dosing pot was observed in the Level 32 Trigen Room at the time of the inspection.
- The majority of the hazardous chemicals on site appeared to be provided with adequate secondary containment, however chemicals stored in the Level B2 Cleaners Storeroom were not provided with appropriate secondary containment.
- Incompatible hazardous chemicals appeared to be appropriately segregated.
- Hazardous chemical storage areas appeared to be appropriately ventilated.
- Spill kits were observed in the Level B2 Cleaners Storeroom, Level 4 Plant Room and the Level 32 Generator Room, however spill kits were not available in close proximity to the hazardous chemicals stored in the following areas:
 - Level 33 Cooling Tower Area.
 - Level B2 Diesel Tank Room (larger kit required).
- Emergency eye wash stations were observed within the Level 33 Cooling Tower Area and the Level 4 Plant Room, however the following deficiencies were noted:
 - An eye wash station was not available within close proximity to corrosive chemicals stored in the Level B2 Cleaners Storeroom.
 - A safety shower was not available within close proximity to corrosive chemicals stored in the Level 33 Cooling Tower Area.
- Appropriate fire safety measures appeared to be available within or close to hazardous chemical storage areas (e.g. diesel storage areas).
- Hazardous chemical storage areas were secured from unauthorised access (e.g. within locked rooms).
- A copy of the hazardous chemicals register was not available within any of the chemical storage areas at the time of the assessment.
- Safety Data Sheets (SDSs) were available for a number of the hazardous chemicals stored on site, however SDSs were not available for the majority of the hazardous chemicals stored on site.
- The majority of the SDSs reviewed on site were current (within 5 years of issue date), however a number of expired SDSs were observed e.g. Sodium Hypochlorite, expiry November 2015.

Recommendations

The following recommended actions (and the associated indicative recommended timeframes) are provided based on the findings and observations presented above:

High Priority (action within 1 month)

- Install an emergency eye wash station within close proximity (within 2-10m) to the Class 8 corrosive chemicals stored in the Level B2 Cleaners Storeroom.

Medium Priority (action within 3 months)

- Install an appropriate Class 2.2 location placard at the entrance to the Level 31 Chiller Room.
- Install a HAZCHEM outer warning placard at the vehicle entrance to the site to warn contractors and emergency personnel of the bulk hazardous chemicals stored on site.

- Install a plumbed emergency eye wash and safety shower unit within close proximity (within 2-10m) to the Class 8 corrosive chemicals stored in the Level 33 Cooling Tower Area.

Low Priority (action within 6 months)

- Install an appropriate label on the unlabelled dosing pot in the Level 32 Trigen Room.
- Ensure all hazardous chemicals stored in the Level B2 Cleaners Storeroom are provided with appropriate secondary containment.
- Ensure appropriate spill kits are made available adjacent to the hazardous chemicals stored within the following areas:
 - Level 33 Cooling Tower Area.
 - Level B2 Diesel Tank Room (larger kit required).
- Ensure a copy of the hazardous chemicals register is made available and is readily accessible to workers in all hazardous chemical storage areas.
- Ensure that printed SDS copies are available and readily accessible for all hazardous chemicals in each relevant storage area, as well as within a central storage hub.
- Replace any expired SDS's (e.g. Sodium Hypochlorite) with current versions.
- Require as a condition of service contract, that all contractors engaged at the site provide a register of the chemicals they intend to use/store on site as well as a current SDS.
- Ensure all staff and contractors working within chemical storage areas at the site are provided with appropriate information, instruction, and training to ensure they are able to work safely in these areas. It is recommended that this be managed within the site induction.
- Implement a periodic hazardous chemicals assessment at the site to ensure the requirements are being maintained and the register remains current. It is recommended that such a review is performed at least annually, or when significant changes are made to the hazardous chemicals used/stored on site.
- A copy of this report and register should be made available to any staff and contractors working within the relevant areas at the site.

1. INTRODUCTION

Tetra Tech Coffey Pty Ltd (Tetra Tech) was commissioned by Mirvac Real Estate Pty Ltd (the client) to conduct a Hazardous Chemicals Assessment (assessment) of the office building, located at 8 Chifley Square, Sydney NSW 2000 (the site). Ben McCann conducted the assessment on 1st August 2024.

1.1 Site Description

The site consisted of a 32 level office tower covering approximately 20,000m² in area and constructed in 2018. The site was occupied at the time of the assessment. Key chemical storage areas included the Levels 30 to 33 plant rooms, the Level B2 Cleaners Store Room, and the Level B2 Diesel Tank Room.

1.2 Assessment Objectives

The objectives of this assessment were as follows:

- Conduct a visual inspection of all common areas (tenanted areas were not included) at the site.
- Liaise with relevant site personnel and collect data on the location, type, quantities, use and function of the hazardous chemicals stores on site.
- Assess the risks associated with the storage of hazardous chemicals on site.
- Evaluate the effectiveness of risk control measures implemented at the site to manage hazardous chemical storage.
- Provide recommended actions to rectify any identified non-conformances and minimise the identified risks.
- Prepare an up-to-date hazardous chemicals register for the site.

2. METHODOLOGY

The assessment consisted of an on-site visual inspection to identify and assess, so far as reasonably practicable, the presence, location and condition of hazardous chemicals at, on, and associated with the site. Areas were visually inspected for containers and storage vessels that may contain any potentially hazardous chemicals. Visual assessment of the type of all hazardous chemicals identified was conducted with product details recorded including estimated volumes, and whether the contents were labelled or indicated through signage. All chemical storage areas were accessed, where reasonably practicable, and where no access was available, locations were recorded within Section 2.1 of this report. The assessment was carried out methodically, systematically and diligently to make sure all relevant areas of the premises were inspected.

Hazardous properties of each hazardous chemical stored on site were collated from the Safety Data Sheets (SDS). Where the SDS was unavailable, generic hazardous properties for the class of hazardous chemicals were used. For each hazardous property identified, an assessment was made to determine whether this hazardous property resulted in a risk to occupants of the chemical storage area or any adjacent areas.

Data collected during the assessment was compared to the legislative documents and standards listed in Section 7.

2.1 Inaccessible Areas

The following areas were not accessible at the time of the assessment. The presence/absence of hazardous chemicals in these areas cannot be confirmed until further investigation can confirm or refute the presence.

- Occupied areas/tenancies.
- Areas not specified as chemical storage areas.

3. DUTIES OF THE PCBU

A Person Conducting a Business or Undertaking (PCBU) of a premises where hazardous chemicals are stored and handled has a duty to identify the hazards associated with the hazardous chemicals and control the risks arising from their storage and handling. The following duties must also be carried out by the site PCBU:

- Provide appropriate consultation, training, induction and supervision to all workers who are required to work within hazardous chemical storage areas.
- Prepare a register of all hazardous chemicals stored or used at the site.
- Obtain current SDSs for all hazardous chemicals stored or used on site.
- Prepare a manifest of any hazardous chemicals stored in bulk quantities above the relevant threshold limits.
- Display appropriate placards for hazardous chemicals stored in bulk quantities above the relevant threshold limits.
- Ensure hazardous chemical storage areas are appropriately ventilated.
- Ensure hazardous chemical containers and pipework are protected from damage.
- Ensure all hazardous chemical containers and pipework are appropriately labelled.
- Ensure that incompatible hazardous chemicals are appropriately segregated.
- Ensure appropriate spill containment provisions are provided for all hazardous chemicals.
- Ensure suitable fire safety measures are available and appropriately maintained.
- Provide health monitoring to workers who may be exposed to hazardous chemicals in levels exceeding the relevant exposure standards.

Note: The above duties are specified in Part 7.1 of the *Work Health and Safety Regulation 2017 (NSW)*. The PCBU of this site is considered to be the Property Manager.

4. BACKGROUND INFORMATION

4.1 Definitions

Definitions of key terms used in this assessment report and within the hazardous chemicals register are provided below:

- Hazard Class – The nature of a physical, health or environmental hazard under the Globally Harmonised System of Classification and Labelling of Chemicals (GHS). Refer to Section 4.2 for further details.
- Hazard Category – A division of criteria within a hazard class in the GHS. Refer to Section 4.3 for further details.
- Hazardous Chemical – A substance, mixture or article that satisfies the criteria for a hazard class in the GHS, as defined in the *Work Health and Safety Regulation 2017 (NSW)*.
- Manifest – A summary of the key information about specific dangerous goods stored at a site, intended to be provided to emergency services in the event of an emergency. Only required for hazardous chemicals stored in large quantities over the threshold limits detailed in the *Work Health and Safety Regulation 2017 (NSW)*.
- Placard – Signage intended to provide a clear visual warning to emergency services that hazardous chemicals are stored at the site. They include outer warning placards, to be installed at

the vehicle entrances to the site, and location placards, to be installed on or adjacent to each container or storage area. Only required for hazardous chemicals stored in large quantities over the threshold limits detailed in the *Work Health and Safety Regulation 2017 (NSW)*.

4.2 Hazard Classes

Classes of relevant dangerous goods are listed below:

- Class 2 – Gases.
 - Division 2.1 – Flammable gases.
 - Division 2.2 – Non-flammable, non-toxic gases.
 - Division 2.3 – Toxic gases.
- Class 3 – Flammable liquids.
- Class 5 – Oxidising substances and organic peroxides.
 - Division 5.1 – Oxidizing substances.
 - Division 5.2 – Organic peroxides.
- Class 6 – Acute Toxicity.
 - Division 6.1 – Acute Toxicity.
- Class 8 – Corrosive substances.

Note: It is possible for substances to display more than one characteristic, therefore these substances may fall under more than one hazard class. In such circumstances the substance will have a primary hazard class and a subsidiary class. Subsidiary classes are displayed in brackets in the Hazard Class column of the Hazardous Chemicals Register.

4.3 Hazard Category

To further assist with the identification of hazardous chemicals and their particular hazards, hazard classes are assigned with a hazard category. This represents the level of danger to persons exposed to the hazardous chemical. Hazard categories include the following:

- 1 – Great danger.
- 2 – Medium danger.
- 3 – Minor danger.

5. ASSESSMENT FINDINGS

The assessment findings are detailed in the following sections. Refer to **Appendix A** for a photographic supplement and **Appendix B** for the full Hazardous Chemicals Register.

5.1 Summary of Hazardous Chemicals Identified on Site

The following table presents a summary of the approximate total volumes of hazardous chemicals stored on site by hazard class. It also details whether placarding and/or manifests are required for any hazardous chemicals stored in bulk at the site. Refer to **Appendix B** for full hazardous chemicals register.

Hazard Class	Approximate Quantity Stored on Site	Placarding Required	Manifest Required
Class 2.1 – Flammable gases	-	-	-
Class 2.1 – Aerosols	-	-	-

Hazard Class	Approximate Quantity Stored on Site	Placarding Required	Manifest Required
Class 2.2 – Non-flammable, non-toxic gases	1,296kg	Yes	-
Class 3 – Flammable liquids	-	-	-
Class 3 (Category 4) – Combustible liquids	12,000L	Yes	-
Class 5.1 – Oxidising substances	15kg	-	-
Class 5.2 – Organic peroxides	-	-	-
Class 6.1 – Toxic substances	-	-	-
Class 8 – Corrosive substances	265L 28 Batteries	-	-
Class 9 – Miscellaneous	-	-	-
Unknown and/or Unclassified	370L	-	-

5.2 Observations

The following observations were made at the time of the assessment (refer to **Appendix A** for a photographic supplement):

- Quantities of Class 3 Category 4 Combustible Liquids and Class 2.2 non-flammable, non-toxic gases stored on site exceeded the threshold level for placarding. A COMBUSTIBLE LIQUID location placard was observed at the entrance to the Level B2 Diesel Tank Room, however no Class 2.2 location placard was observed at the entrance to the Level 31 Chiller Room and no HAZCHEM outer warning placard was observed at the vehicle entrance to the site.
- Quantities of hazardous chemicals stored on site did not exceed the threshold level for a manifest.
- All inspected hazardous chemicals observed on site appeared to be stored in sealed containers.
- The majority of the hazardous chemicals appeared to be appropriately labelled, however an unlabelled dosing pot was observed in the Level 32 Trigen Room at the time of the inspection.
- The majority of the hazardous chemicals on site appeared to be provided with adequate secondary containment, however chemicals stored in the Level B2 Cleaners Storeroom were not provided with appropriate secondary containment.
- Incompatible hazardous chemicals appeared to be appropriately segregated.
- Hazardous chemical storage areas appeared to be appropriately ventilated.
- Spill kits were observed in the Level B2 Cleaners Storeroom, Level 4 Plant Room and the Level 32 Generator Room, however spill kits were not available in close proximity to the hazardous chemicals stored in the following areas:
 - Level 33 Cooling Tower Area.
 - Level B2 Diesel Tank Room (larger kit required).

- Emergency eye wash stations were observed within the Level 33 Cooling Tower Area and the Level 4 Plant Room, however the following deficiencies were noted:
 - An eye wash station was not available within close proximity to corrosive chemicals stored in the Level B2 Cleaners Storeroom.
 - A safety shower was not available within close proximity to corrosive chemicals stored in the Level 33 Cooling Tower Area.
- Appropriate fire safety measures appeared to be available within or close to hazardous chemical storage areas (e.g. diesel storage areas).
- Hazardous chemical storage areas were secured from unauthorised access (e.g. within locked rooms).
- A copy of the hazardous chemicals register was not available within any of the chemical storage areas at the time of the assessment.
- Safety Data Sheets (SDSs) were available for a number of the hazardous chemicals stored on site, however SDSs were not available for the majority of the hazardous chemicals stored on site.
- The majority of the SDSs reviewed on site were current (within 5 years of issue date), however a number of expired SDSs were observed e.g. Sodium Hypochlorite, expiry November 2015.

6. RECOMMENDED ACTIONS

The following recommended actions (and the associated indicative recommended timeframes) are provided based on the findings and observations presented above:

6.1 High Priority (action within 1 month)

- Install an emergency eye wash station within close proximity (within 2-10m) to the Class 8 corrosive chemicals stored in the Level B2 Cleaners Storeroom.

6.2 Medium Priority (action within 3 months)

- Install an appropriate Class 2.2 location placard at the entrance to the Level 31 Chiller Room.
- Install a HAZCHEM outer warning placard at the vehicle entrance to the site to warn contractors and emergency personnel of the bulk hazardous chemicals stored on site.
- Install a plumbed emergency eye wash and safety shower unit within close proximity (within 2-10m) to the Class 8 corrosive chemicals stored in the Level 33 Cooling Tower Area.

6.3 Low Priority (action within 6 months)

- Install an appropriate label on the unlabelled dosing pot in the Level 32 Trigen Room.
- Ensure all hazardous chemicals stored in the Level B2 Cleaners Storeroom are provided with appropriate secondary containment.
- Ensure appropriate spill kits are made available adjacent to the hazardous chemicals stored within the following areas:
 - Level 33 Cooling Tower Area.
 - Level B2 Diesel Tank Room (larger kit required).
- Ensure a copy of the hazardous chemicals register is made available and is readily accessible to workers in all hazardous chemical storage areas.
- Ensure that printed SDS copies are available and readily accessible for all hazardous chemicals in each relevant storage area, as well as within a central storage hub.
- Replace any expired SDS's (e.g. Sodium Hypochlorite) with current versions.

- Require as a condition of service contract, that all contractors engaged at the site provide a register of the chemicals they intend to use/store on site as well as a current SDS.
- Ensure all staff and contractors working within chemical storage areas at the site are provided with appropriate information, instruction, and training to ensure they are able to work safely in these areas. It is recommended that this be managed within the site induction.
- Implement a periodic hazardous chemicals assessment at the site to ensure the requirements are being maintained and the register remains current. It is recommended that such a review is performed at least annually, or when significant changes are made to the hazardous chemicals used/stored on site.
- A copy of this report and register should be made available to any staff and contractors working within the relevant areas at the site.

7. REFERENCES

- Work Health and Safety Act 2011 (NSW).
- Work Health and Safety Regulation 2017 (NSW).
- Code of Practice: Managing Risks of Hazardous Chemicals in the Workplace, 2019 (NSW).
- Australian Standard 1940:2017 'The Storage and Handling of Flammable and Combustible Liquids'.
- Australian Standard 1596:2014 'The Storage and Handling of LP Gas'.
- Australian Standard 3833:2007 'The Storage and Handling of Mixed Classes of Dangerous Goods in Packages and Intermediate Bulk Containers'.

8. LIMITATIONS

This report and the associated services performed by Tetra Tech are in accordance with the scope of services set out in the contract between Tetra Tech and the Client. The scope of services was defined by the requests of the Client, by the time and budgetary constraints imposed by the Client, and by the availability of access to the site.

Tetra Tech derived the data in this report primarily from visual inspections, examination of available records, and interviews with individuals with relevant information about the site. In preparing this report, Tetra Tech has relied upon, and presumed accurate, certain information (or absence thereof) provided by government authorities, the Client and others identified herein. Except as otherwise stated in the report, Tetra Tech has not attempted to verify the accuracy or completeness of any such information.

No warranty, undertaking, or guarantee, whether expressed or implied, is made with respect to the data reported or to the findings, observations, and recommendations expressed in this report. Furthermore, such data, findings, observations, and recommendations are based solely upon existence at the time of the assessment. The passage of time, manifestation of latent conditions or impacts of future events (e.g. changes in legislation, scientific knowledge, land uses, etc.) may require further investigation at the site with subsequent data analysis and re-evaluation of the findings, observations, and recommendations expressed in this report.

This report has been prepared on behalf of and for the exclusive use of the Client, and is subject to and issued in connection with the provisions of the agreement between Tetra Tech and the Client. Tetra Tech accepts no liability or responsibility whatsoever and expressly disclaims any responsibility for or in respect of any use of or reliance upon this report by any third party or parties. It is the responsibility of the Client to accept if the Client so chooses any recommendations contained within and implement them in an appropriate, suitable and timely manner.

APPENDIX A: PHOTOGRAPHS

Hazardous Chemicals Assessment

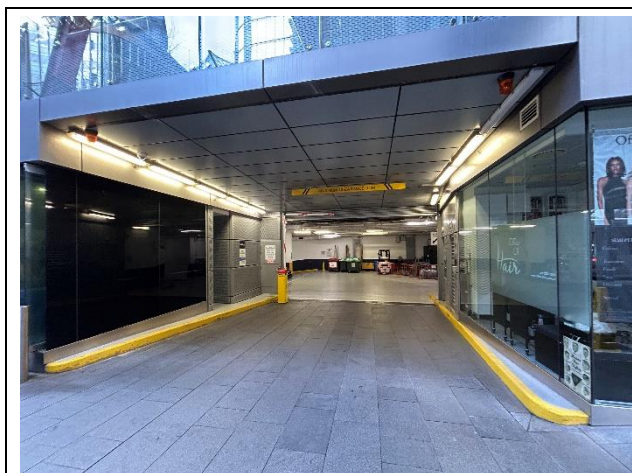


Photo 01. No HAZCHEM outer warning placard at main vehicle entrance to site.



Photo 02. No Class 2.2 at the entrance to the Level 3 Chiller Room.

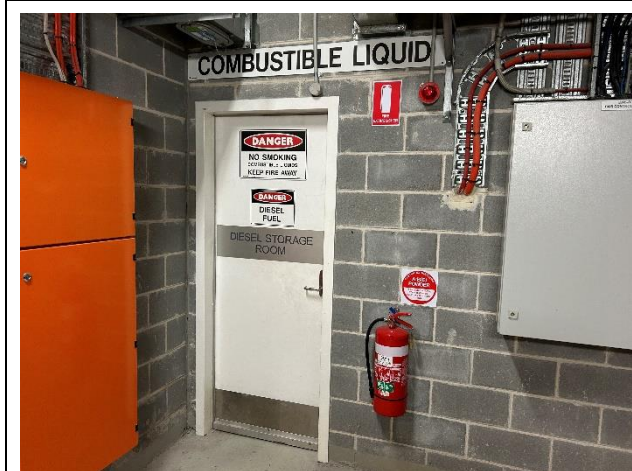


Photo 03. COMBUSTIBLE LIQUID placard at entrance to the Diesel Tank Room.



Photo 04. Eye wash station in Cooling Tower Area.



Photo 05. Chemicals stored without appropriate secondary containment in the Level B2 Cleaners Storeroom.



Photo 06. Chemicals stored within appropriate secondary containment in the Cooling Tower Area.

Hazardous Chemicals Assessment



Photo 07. Spill kit in Level 4 Plant Room.



Photo 08. Fire hose reel and extinguisher in Generator Room.

APPENDIX B: HAZARDOUS CHEMICALS REGISTER

HAZARDOUS CHEMICALS REGISTER

Instructions

Complete, keep and maintain this *Hazardous Chemicals Register* for all existing and new chemicals used by staff. This register should be readily accessible by all staff and contractors who use or who may be affected or exposed to any of the hazardous chemicals listed herein.

All hazardous chemicals must have a current safety data sheet (SDS) and an accompanying risk assessment that is no more than five years old. The SDS must state whether the product is hazardous and, in case of dangerous goods, provide the proper shipping name, class label, subsidiary risk, and packing group details. Copies of the SDSs must be attached to this register.

Site		8 Chifley Square, Sydney NSW 2000			
Date of Register		6 th August 2024. Inspected on 1 st August 2024			
Assessor	Name	Ben McCann	Position Title	Senior Associate – Property Risk	
	Company	Tetra Tech Coffey	Client Contact Name	Ali Kamandi	

Product Name	Purpose	Location	Quantity		Hazardous Substance	Dangerous Goods		SDS Expiry	Actions/Comments
			Number of Containers	Max Quantity		Class	Category		
Level 33 Cooling Tower Area									
HydroChem Hydro 428	Corrosion and scale inhibitor	Level 33 Cooling Tower Area, dosing pot	1 x 15L	15L	Yes	-	-	April 2026	-
Hydrochem Hydro 375	Water Treatment	Level 33 Cooling Tower Area, dosing pot	15kg x 1	15kg	Yes	5.1	2	June 2026	-

HAZARDOUS CHEMICALS REGISTER

Product Name	Purpose	Location	Quantity		Hazardous Substance	Dangerous Goods		SDS Expiry	Actions/Comments
			Number of Containers	Max Quantity		Class	Category		
Hydrochem Hydro 2555	Water Treatment	Level 33 Cooling Tower Area	50L x 1	50L	Yes	8	2	Not Available	Provide current SDS in a readily accessible location
Hydrochem Hydro 360	Water Treatment	Level 33 Cooling Tower Area	15L x 1	15L	Yes	8	3	Not Available	Provide current SDS in a readily accessible location
Hydrochem Hydro 260	Water Treatment	Level 33 Cooling Tower Area	50L x 1	50L	Yes	8	3	April 2026	-
Level 33 Comms Room									
12V Batteries	Battery	Level 33 Comms Room	20 units	20 units	Yes	8	N/A	Not Available	Provide current SDS in a readily accessible location
Level 32 Generator Room									
12V Batteries	Battery	Level 32 Generator Room	4 units	4 units	Yes	8	N/A	Not Available	Provide current SDS in a readily accessible location

HAZARDOUS CHEMICALS REGISTER

Product Name	Purpose	Location	Quantity		Hazardous Substance	Dangerous Goods		SDS Expiry	Actions/Comments
			Number of Containers	Max Quantity		Class	Category		
Diesel	Fuel	Level 32 Generator Room	1,000L x 1	1,000L	Yes	3	4	June 2024	Replace expired SDS with current version
Two Good Co. Shampoo	Cleaner	Level 32 Generator Room	5L x 15	75L	Unknown	Unknown	Unknown	Not Available	Provide current SDS in a readily accessible location
Two Good Co. Conditioner	Cleaner	Level 32 Generator Room	5L x 15	75L	Unknown	Unknown	Unknown	Not Available	Provide current SDS in a readily accessible location
Two Good Co. Body Wash	Cleaner	Level 32 Generator Room	5L x 15	75L	Unknown	Unknown	Unknown	Not Available	Provide current SDS in a readily accessible location
Zexa Sure Shield Hand & Body Wash	Cleaner	Level 32 Generator Room	5L x 3	15L	-	-	-	Not Available	-

HAZARDOUS CHEMICALS REGISTER

Product Name	Purpose	Location	Quantity		Hazardous Substance	Dangerous Goods		SDS Expiry	Actions/Comments
			Number of Containers	Max Quantity		Class	Category		
Clean Plus Vira San	Cleaner	Level 32 Generator Room	5L x 3	15L	Yes	-	-	Not Available	Provide current SDS in a readily accessible location
Level 32 Trigen Room									
Oil	Oil	Level 32 Trigen Room	~1,000L x 1	~1,000L	-	-	-	Not Available	-
Unlabelled container	Water Treatment	Level 32 Trigen Room, dosing pot	15L x 1	15L	Unknown	Unknown	Unknown	Not Available	Label and provide current SDS in a readily accessible location
Level 31 Chiller Room									
R134a	Refrigerant	Level 22 Chiller Room, Chiller 1	398kg x 1	1,296kg	Yes	2.2	N/A	Not Available	Provide current SDS in a readily accessible location
		Level 22 Chiller Room, Chiller 2	398kg x 1						
		Level 22 Chiller Room, spare tank	500kg x 1						
Level 30 Plant Room									
HydroChem Hydro 428	Corrosion and scale inhibitor	Level 30 Plant Room, dosing pot	1 x 15L	15L	Yes	-	-	Not Available	Provide current SDS in a readily accessible location

HAZARDOUS CHEMICALS REGISTER

Product Name	Purpose	Location	Quantity		Hazardous Substance	Dangerous Goods		SDS Expiry	Actions/Comments
			Number of Containers	Max Quantity		Class	Category		
Level 30 Cleaners Storeroom									
Elite Clearclean Glass & Mirror Cleaner	Cleaner	Level 30 Cleaners Storeroom	20L x 1	20L	-	-	-	Not Available	-
Elite Disinfectant Lemon	Cleaner	Level 30 Cleaners Storeroom	20L x 1	20L	-	-	-	Not Available	-
Elite Ultra Fresh	Cleaner	Level 30 Cleaners Storeroom	20L x 1	20L	-	-	-	Not Available	-
Enviro Chemicals White Oil	Cleaner	Level 30 Cleaners Storeroom	5L x 1	5L	-	-	-	Not Available	-
Zexa Sure Shield Hand & Body Wash	Cleaner	Level 30 Cleaners Storeroom	5L x 1	5L	-	-	-	Not Available	-
Whiteley Mr Steel	Water Treatment	Level 30 Cleaners Storeroom	5L x 3	15L	-	-	-	Not Available	-
Level 19 Plant Room									
HydroChem Hydro 428	Corrosion and scale inhibitor	Level 19 Plant Room, dosing pot	15L x 1	15L	Yes	-	-	Not Available	Provide current SDS in a readily accessible location
HydroChem Hydro 320	Water Treatment	Level 19 Plant Room, dosing pot	15L x 1	15L	-	-	-	Not Available	-

HAZARDOUS CHEMICALS REGISTER

Product Name	Purpose	Location	Quantity		Hazardous Substance	Dangerous Goods		SDS Expiry	Actions/Comments
			Number of Containers	Max Quantity		Class	Category		
Level 4 Plant Room									
Sodium Hypochlorite	Water Treatment	Level 4 Plant Room	50L x 1	50L	Yes	8	3	Nov 2015	Replace expired SDS with current version
Level 3 Plant Room									
HydroChem Hydro 428	Corrosion and scale inhibitor	Level 3 Plant Room, dosing pot	15L x 1	15L	Yes	-	-	Not Available	Provide current SDS in a readily accessible location
Level B1 Loading Dock									
HydroChem Hydro 802	Water Treatment	Level B1 Loading Dock, dosing pot	15L x 1	15L	Yes	-	-	Not Available	Provide current SDS in a readily accessible location
Level B1 Hydrant Pump Room									
12V Batteries	Battery	Level B1 Hydrant Pump Room	2 units	2 units	Yes	8	N/A	Not Available	Provide current SDS in a readily accessible location
Level B2 Cleaners Storeroom									
Elite Red Flash Detergent	Cleaner	Level B2 Cleaners Storeroom	20L x 1	20L	Yes	8	2	Jan 2026	-
Elite Clearclean Glass & Mirror Cleaner	Cleaner	Level B2 Cleaners Storeroom	20L x 2	40L	-	-	-	Jan 2026	-

HAZARDOUS CHEMICALS REGISTER

Product Name	Purpose	Location	Quantity		Hazardous Substance	Dangerous Goods		SDS Expiry	Actions/Comments
			Number of Containers	Max Quantity		Class	Category		
Elite Chloroclean	Cleaner	Level B2 Cleaners Storeroom	20L x 1	20L	Yes	8	2	Not Available	Provide current SDS in a readily accessible location
Elite King Bleach	Cleaner	Level B2 Cleaners Storeroom	20L x 1	20L	Yes	8	3	Jan 2023	Replace expired SDS with current version
Elite Uriclean	Cleaner	Level B2 Cleaners Storeroom	20L x 1	20L	Yes	-	-	Jan 2026	-
Elite Eucalyptus Spray & Wipe	Cleaner	Level B2 Cleaners Storeroom	20L x 1	20L	-	-	-	Jan 2026	-
Elite Multiklean	Cleaner	Level B2 Cleaners Storeroom	20L x 1	20L	Yes	-	-	Jan 2023	Replace expired SDS with current version
Elite Ultra Fresh	Cleaner	Level B2 Cleaners Storeroom	20L x 5	100L	-	-	-	Jan 2023	-
Elite Carpet Wiz	Cleaner	Level B2 Cleaners Storeroom	5L x 1	5L	-	-	-	Not Available	-
Amano Pioneer Eclipse Neutral All Purpose Cleaner	Cleaner	Level B2 Cleaners Storeroom	10L x 2	20L	-	-	-	April 2026	-
Whiteley Tile Plus	Cleaner	Level B2 Cleaners Storeroom	5L x 8	40L	Yes	8	2	Not Available	Provide current SDS in a readily accessible location

HAZARDOUS CHEMICALS REGISTER

Product Name	Purpose	Location	Quantity		Hazardous Substance	Dangerous Goods		SDS Expiry	Actions/Comments
			Number of Containers	Max Quantity		Class	Category		
Elite White Oil	Cleaner	Level B2 Cleaners Storeroom	20L x 1	20L	-	-	-	Not Available	-
Level B2 Diesel Tank Room									
Diesel	Fuel	Level B2 Diesel Tank Room	11,000L x 1	11,000L	Yes	3	4	June 2024	Replace expired SDS with current version
Level B3 Sprinkler Pump Room									
12V Batteries	Battery	Level 22 Generator Room	2 units	2 units	Yes	8	N/A	Not Available	Provide current SDS in a readily accessible location