

Mirvac Real Estate Pty Ltd

Hazardous Chemicals Assessment

477 Collins Street, Melbourne, Victoria 3000

28 October 2022

Project Ref: 754-SYDEN228268 – 477 Collins Street Hazchem Report 2022



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HAZARDOUS CHEMICALS ASSESSMENT

Prepared for Mirvac Real Estate Pty Ltd

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Quality information

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EXECUTIVE SUMMARY

Tetra Tech Coffey Pty Ltd (Coffey) was commissioned by Mirvac Real Estate Pty Ltd (the client) to conduct a Hazardous Chemicals Assessment (assessment) of the office building located at 477 Collins Street, Victoria (the site). Phoebe Quessy conducted the assessment on 26th May 2022. The term 'Hazardous Chemicals' in this report has been used to refer to both dangerous goods and hazardous substances, as defined under the *Dangerous Goods (Storage and Handling) Regulations, 2012* and the *Occupational Health and Safety Regulations, 2017*.

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 dangerous goods class. It also details whether placarding and/or manifests are required for any dangerous goods stored in bulk at the site. Refer to **Appendix B** for full hazardous chemicals register.

Dangerous Goods Class	Approximate Quantity Stored on Site (L or Kg)	Placarding Required	Manifest Required
Class 2.1	-	-	-
Class 2.2	1,264	-	
Class 3	30	-	-
Class 5.1 and 5.2	30	-	-
Class 6.1	5	-	-
Class 8	105	-	-
Class 9	-	-	-
C1 Combustible Liquid	23,100	Yes	-
Non-Dangerous Goods and Products with Unknown Classes	246.5	-	-

Observations

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

- Quantities of diesel (C1 Combustible Liquid) stored onsite exceeded the threshold levels for placarding, however no placards were available in relevant areas.
- Inspected hazardous chemicals observed on site were securely stored in sealed containers and provided with adequate secondary containment.
- Inspected hazardous chemical containers appeared to be appropriately labelled.
- Hazardous chemical storage areas were secured from unauthorised access (e.g. within locked rooms).

- The majority of incompatible hazardous chemicals appeared to be appropriately segregated, however Class 8 (Hydro 5801) and Class 5.1 (Hydro 333) chemicals were observed stored within close proximity in the Level 39 Plant Room at the time of the assessment.
- Safety Data Sheets (SDSs) were available for the majority of hazardous chemicals stored on site, however SDSs were not available in all hazardous chemical storage areas (e.g. Diesel Tank Room and Level 39 plant rooms).
- The majority of the SDSs reviewed on site were current (within 5 years of issue date), however the SDS for Tenax Carpet Detergent Powder in the Loading Dock Cleaner's Room expired in May 2022.

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)

No high priority actions are required.

Medium Priority (action within 3 months)

- Install appropriate 'COMBUSTIBLE LIQUID' placarding at the entrance to the Diesel Tank Room on the Loading Dock Level and 'HAZCHEM' outer warning placarding at the vehicular entrance to the site, to warn emergency workers of the bulk diesel stored on site.
- Ensure the Class 8 (Hydro 5801) and Class 5.1 (Hydro 333) chemicals in the Level 39 Plant Room are kept apart by at least 3m.

Low Priority (action within 6 months)

- Ensure that printed SDS copies are available and readily accessible for all hazardous chemicals in each relevant storage area (e.g. Diesel Tank Room and Level 39 plant rooms), as well as within a central storage hub.
- Replace the expired SDS for Tenax Carpet Detergent Powder in the Loading Dock Cleaner's Room with a current version.
- 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 once every five years, 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 (Coffey) was commissioned by Mirvac Real Estate Pty Ltd (the client) to conduct a Hazardous Chemicals Assessment (assessment) of the office building located at 477 Collins Street, Victoria (the site). Phoebe Quessy conducted the assessment on 26th May 2022. The term 'Hazardous Chemicals' in this report has been used to refer to both dangerous goods and hazardous substances, as defined under the *Dangerous Goods (Storage and Handling) Regulations, 2012* and the *Occupational Health and Safety Regulations, 2017*.

1.1 Site Description

The site consisted of a 45 level (approximately 58,000m²) office building, constructed in 2020. The building was occupied at the time of the assessment. Key chemical storage areas included the Diesel Tank Room, Fire Control Room and Cleaners Store Room in the Loading Dock, and the plant rooms on Level 39.

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 dangerous goods 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 SITE OCCUPIER / EMPLOYER

An occupier / employer 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 occupier / employer:

- 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 4 of the *Dangerous Goods (Storage and Handling) Regulations, 2012* and Part 4.1 of the *Occupational Health and Safety Regulations, 2017*. The occupier / employer 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:

- Dangerous Goods Substances capable of causing immediate harm to people and property because of their hazardous properties. They may be corrosive, flammable, combustible, explosive, oxidising or water-reactive or have other hazardous properties
- Hazardous Substances Substances that have the potential to harm human health.
- 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 dangerous goods stored in large quantities over the threshold limits detailed in the *Dangerous Goods (Storage & Handling) Regulations, 2012.*
- Placard Signage intended to provide a clear visual warning to emergency services that dangerous goods 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 dangerous goods stored in large quantities over the threshold limits detailed in the *Dangerous Goods (Storage & Handling) Regulations, 2012*.

4.2 Dangerous Goods 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.
 - \circ Division 2.3 Toxic gases.
 - Class 3 Flammable liquids.
- Class 4 Flammable solids.
 - Division 4.1 Flammable solids, self-reactive substances, and solid desensitized explosives.
 - Division 4.2 Substances liable to spontaneous combustion.
 - Substances which in contact with water emit flammable gases.
 - Class 5 Oxidizing substances and organic peroxides.
 - Division 5.1 Oxidizing substances.
 - Division 5.2 Organic peroxides.
- Class 6 Toxic and infectious substances.
 - \circ Division 6.1 Toxic substances.
 - Division 6.2 Infectious substances.
- Class 8 Corrosive substances.
- Class 9 Miscellaneous dangerous substances and articles.
- C1 Combustible liquids (liquids with a flashpoint greater than 60°C but less than 93°C and a fire point less than its boiling point).

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

4.3 Packing Group

To further assist with the identification of dangerous goods and their particular hazards, Classes 3, 4, 5, 6 and 8 are assigned with a packing group. This represents the level of danger to persons exposed to the dangerous goods. Packing groups include the following:

- I Great danger.
- II Medium danger.
- III 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 dangerous goods class. It also details whether placarding and/or manifests are required for any dangerous goods stored in bulk at the site. Refer to **Appendix B** for full hazardous chemicals register.

Dangerous Goods Class	Approximate Quantity Stored on Site (L or Kg)	Placarding Required	Manifest Required
Class 2.1	-	-	-
Class 2.2	1,264	-	
Class 3	30	-	-
Class 5.1 and 5.2	30	-	-
Class 6.1	5	-	-
Class 8	105	-	-
Class 9	-	-	-
C1 Combustible Liquid	23,100	Yes	-
Non-Dangerous Goods and Products with Unknown Classes	246.5	-	-

5.2 Observations

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

- Quantities of diesel (C1 Combustible Liquid) stored onsite exceeded the threshold levels for placarding, however no placards were available in relevant areas.
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- Safety Data Sheets (SDSs) were available for the majority of hazardous chemicals stored on site, however SDSs were not available in all hazardous chemical storage areas (e.g. Diesel Tank Room and Level 39 plant rooms).
- The majority of the SDSs reviewed on site were current (within 5 years of issue date), however the SDS for Tenax Carpet Detergent Powder in the Loading Dock Cleaner's Room expired in May 2022.

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)

No high priority actions are required.

6.2 Medium Priority (action within 3 months)

- Install appropriate 'COMBUSTIBLE LIQUID' placarding at the entrance to the Diesel Tank Room on the Loading Dock Level and 'HAZCHEM' outer warning placarding at the vehicular entrance to the site, to warn emergency workers of the bulk diesel stored on site.
- Ensure the Class 8 (Hydro 5801) and Class 5.1 (Hydro 333) chemicals in the Level 39 Plant Room are kept apart by at least 3m.

6.3 Low Priority (action within 6 months)

- Ensure that printed SDS copies are available and readily accessible for all hazardous chemicals in each relevant storage area (e.g. Diesel Tank Room and Level 39 plant rooms), as well as within a central storage hub.
- Replace the expired SDS for Tenax Carpet Detergent Powder in the Loading Dock Cleaner's Room with a current version.
- 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 once every five years, 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

- Occupational Health & Safety Act, 2004.
- Dangerous Goods Act, 1985.
- Occupational Health & Safety Regulations, 2017.
- Dangerous Goods (Storage & Handling) Regulations, 2012.
- Code of Practice for the Storage and Handling of Dangerous Goods, 2013.
- Compliance Code: Hazardous Substances, 2019.
- 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 Coffey are in accordance with the scope of services set out in the contract between Tetra Tech Coffey 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 Coffey 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 Coffey 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 Coffey 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 or the findings, observations, and recommendations of the findings of the second second

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 Coffey and the Client. Tetra Tech Coffey 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





Photo 01. Loading Dock, Diesel Tank Room, diesel tanks





Photo 03. Loading Dock, Cleaners Store Room, cleaning chemicals







Photo 05. Level 39, Diesel Generator Room, lead acid batteries

Photo 06. Level 39, Generator Room, diesel tank

APPENDIX B: 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 477 Collins Street. Melbourne 3000 VIC									
Date of Register 28 th October 2022 (for inspection on 26 th May 2022)									
	Name	Phoebe Quessy		PositionTit	le	WHS (Consultant		
Assessor	Company	Tetra Tech Coffey		Client Con	Client Contact Name		Morales		
	Purpose		Quant	ity			Dangerous Goods		
Product Name		Location	Number of Containers	Max Quantity (L or Kg)	Substance	Class	Packing Group	Expiry	Actions/Comments
Loading Dock, Die	sel Tank Roor	n							
Diesel	Fuel	Loading Dock, Diesel Tank and Pump Room	10,500L x 2	21,000L	Yes	C1	N/A	Not Available	Provide current SDS in a readily accessible location
Loading Dock, Fire	Control Roor	n							
Diesel Tank	Fuel	Loading Dock, Fire Control Room	~100L x 1	~100L	Yes	C1	N/A	Not Available	Provide current SDS in a readily accessible location
Lead Acid Batteries	Battery	Loading Dock, Fire Control Room	5 units	5 units	Yes	8	Unknown	Not Available	Provide current SDS in a readily accessible location



Product Name		ose Location	Quantity		Hazardous	Dangerous Goods		SDS	
	Purpose		Number of Containers	Max Quantity (L or Kg)	Substance	Class	Packing Group	Expiry	Actions/Comments
Loading Dock, Clear	ners Room								
Two Good Co Shampoo	Cleaning	Loading Dock, Cleaners Room	10L x 6	60L	No	-	-	Jan 2025	-
Two Good Co Conditioner	Cleaning	Loading Dock, Cleaners Room	10L x 5 0.5L x 1	50.5L	No	-	-	Jan 2025	-
Two Good Co Handwash	Cleaning	Loading Dock, Cleaners Room	10L x 2 1L x 1	21L	No	-	-	Jan 2025	-
Two Good Co Body Cream	Cleaning	Loading Dock, Cleaners Room	10L x 2	20L	No	-	-	Jan 2025	-
Two Good Co Body Wash	Cleaning	Loading Dock, Cleaners Room	10L x 1 0.5L x 21	20.5L	No	-	-	Jan 2025	-
Netbiokem DSAM	Cleaning	Loading Dock, Cleaners Room	0.5L x 7 5L x 3	18.5L	Yes	-	-	Feb 2025	-
Tersano Stabilised Aqueous Oxone	Cleaning	Loading Dock, Cleaners Room	0.5L x 2	1L	No	-	-	Jul 2023	-
Diversey Cream R7	Cleaning	Loading Dock, Cleaners Room	0.5L x 21	10.5L	Yes	-	-	Feb 2023	-
Diversey Knock Out	Cleaning	Loading Dock, Cleaners Room	5L x 2	10L	Yes	-	-	Feb 2023	-
Agar G-Solve	Cleaning	Loading Dock, Cleaners Room	1L x 2 5L x 1	7L	Yes	-	-	Aug 2025	-
Agar pH-7	Cleaning	Loading Dock, Cleaners Room	5L x 6	30L	Yes	-	-	Apr 2026	-
Viraclean	Cleaning	Loading Dock, Cleaners Room	0.5L x 1 5L x 4	20.5L	No	-	-	Apr 2026	-



				Quanti	Quantity		Dangerous Goods		ene	
Product Name	Purpose	Purpose Location	Number of Containers	Max Quantity (L or Kg)	Substance	Class	Packing Group	Expiry	Actions/Comments	
Sanitiz Hand Sanitiser Liquid	Cleaning	Loading Dock, Cleaners Room	5L x 6	30L	Yes	3	II	Not available	Provide current SDS in a readily accessible location	
Whitely Mr Steel	Cleaning	Loading Dock, Cleaners Room	0.5L x 3 5L x 2	11.5L	Yes	-	-	Jun 2025	-	
Agar Exit	Cleaning	Loading Dock, Cleaners Room	5L x 2	10L	Yes	-	-	Oct 2025	-	
Diversey Divercleanse	Cleaning	Loading Dock, Cleaners Room	1L x 5	5L	Yes	8	Ш	Feb 2023	-	
Central Cleaning Supplies Graffiti Remover	Cleaning	Loading Dock, Cleaners Room	5L x 1	5L	Yes	-	-	Oct 2025	-	
Diversey Taski Clearclean Plus	Cleaning	Loading Dock, Cleaners Room	5L x 2	10L	Yes	-	-	Feb 2023	-	
Diversey Taski Glance	Cleaning	Loading Dock, Cleaners Room	0.5L x 2 5L x 3	16L	No	-	-	Jan 2019	SDS not required for non-hazardous chemicals	
Green Power Green Detergent	Cleaning	Loading Dock, Cleaners Room	5L x 2	10L	Yes	-	-	Not Available	Provide current SDS in a readily accessible location	
Agar Once Off	Cleaning	Loading Dock, Cleaners Room	5L x 1	5L	Yes	8	II	Not Available	Provide current SDS in a readily accessible location	
Soap Boys Hand Wash	Cleaning	Loading Dock, Cleaners Room	5L x 1	5L	Unknown	Unknown	Unknown	Not Available	Provide current SDS in a readily accessible location	
BradleyCare Aqua Foam Foaming Liquid Hand Wash	Cleaning	Loading Dock, Cleaners Room	5L x 5	25L	No	-	-	Not Available	SDS not required for non-hazardous chemicals	
Tenax Carpet Detergent Powder	Cleaning	Loading Dock, Cleaners Room	10kg x 2	20kg	Yes	8	Unknown	May 2022	Replace expired SDS with a current version	



			Quantity		Hazardaua	Dangerous Goods		SDS	
Product Name	Purpose	se Location	Number of Containers	Max Quantity (L or Kg)	Substance	Class	Packing Group	Expiry	Actions/Comments
Aqua Blue Laundry Powder	Cleaning	Loading Dock, Cleaners Room	10kg x 1	10kg	Yes	-	-	Feb 2023	-
Level 39, Plant Roor	n								
Hydrochem, Hydro 256	Water Treatment	Level 39, Plant room	15L x 5	75L	Yes	8	111	Feb 2023	-
Hydrochem, Hydro 424	Water Treatment	Level 39, Plant room	15L x 4	60L	Yes	-	-	Mar 2026	-
Hydrochem, Hydro 348	Water Treatment	Level 39, Plant room	5L x 1	5L	No	-	-	Jul 2020	SDS not required for non-hazardous chemicals
Hydrochem, Hydro 326	Water Treatment	Level 39, Plant room	4kg x 2	8kg	No	-	-	Oct 2026	-
Hydrochem, Hydro 371	Water Treatment	Level 39, Plant room	5L x 1	5L	Yes	6.1	Ш	Aug 2025	-
Hydrochem, Hydro 5801	Water Treatment	Level 39, Plant room	5L x 1	5L	Yes	8	111	Oct 2026	Store at least 3m away from class 5.1 chemicals.
Hydrochem, Hydro 333	Water Treatment	Level 39, Plant room	15L x 1	15L	Yes	5.1 (8)	II	Not Available	Provide current SDS in a readily accessible location. Store at least 3m away from class 8 chemicals.
Hydrochem, Hydro 440	Water Treatment	Level 39, Plant room	4kg x 1	4kg	Yes	-	-	Nov 2026	-
Hydrochem, Hydro 375	Water Treatment	Level 39, Plant room	15kg x 1	15kg	Yes	5.1 (8)	П	Jun 2026	-



Product Name		Location	Quantity		Hazardous	Dangerous Goods		SDS				
	Purpose		Number of Containers	Max Quantity (L or Kg)	Substance	Class	Packing Group	Expiry	Actions/Comments			
Level 39, Chiller Room												
R-134a	Refrigerant	Level 39, Chiller Room	632kg x 2	1,264kg	Yes	2.2	N/A	Not Available	Provide current SDS in a readily accessible location			
Level 39, Diesel Ger	Level 39, Diesel Generator Room											
Lead acid batteries	Battery	Level 39, Diesel Generator Room	4 Units	4 units	Yes	8	Unknown	Not Available	Provide current SDS in a readily accessible location			
Diesel in tank	Fuel	Level 39, Diesel Generator Room	1,000L x 2	2,000L	Yes	C1	N/A	Not Available	Provide current SDS in a readily accessible location			
Valvoline All Fleet Plus E900 15W-40	Engine Oil	Level 39, Diesel Generator Room	20L x 1	20L	No	-	-	Not Available	SDS not required for non-hazardous chemicals			
Hydrochem, Hydro 428	Water Treatment	Level 39, Diesel Generator Room	15L x 3	45L	Yes	-	-	Apr 2026	-			