

NOTIFICATION OF MAJOR HAZARD FACILITY

Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA)

Regulation 536 'Operators of certain facilities must notify regulator'

Regulation 537 'Notification - proposed facilities'

Regulation 547 'Re-notification if quantity of Schedule 15 chemicals. increases'

Regulation 548 'Notification by new operator'

SafeWork SA

Licensing Unit, GPO Box 465, Adelaide SA 5001 Level 4, World Park A 33 Richmond Road Keswick SA 5035 Help Centre: 1300 365 255 ABN: 50 560 588 327 www.safework.sa.gov.au

For help with this Notification, please refer to the Guide for Major Hazard Facilities www.safework.sa.gov.au	- Notification and determination, available at
Notification of Possible Major Hazard Facilites (MHFs) This notification relates to: (Please select ONE) Current facility Proposed facility Re-notification if quantity of Schedule 15 chemical increases Notification of change of operator 1. Operator details Australian Business Number (ABN) Australian Company Number (AC	Tick if you have a current Dangerous Substances Licence Number If yes, please provide the SafeWork SA Client Number and/or Licence Number
Name of operator Business registration (trading) name (if applicable)	
Address details	
Suburb/town	State/territory Postcode
Postal address (if different from above)	
Telephone Mobile	Facsimile (optional)
Email address	
2. Information about the facility Site address Street or lot number Street name	
Suburb/town	State/territory Postcode
ANZSIC code ANZSIC code most applicable to your business	
Is the site staffed? NO If YES, when is it staffed hours per da Maximum number of people (including contractors) present on site at any of Site staffing hours (including shift roster, if any)	

Family name	Given name(s)	Title Job title
Address details		
Suburb/town		State/territory Postcode
Suburb/town Business Telephone	Business Mobile	State/territory Postcode Business Email address

4. Site and surroundings

4.1 Details of location of site

Provide enough detail to locate the facility using a street map or Google maps, may include GPS coordinates, lot numbers, or other real property description.

Mark the location of the premises on a map.

4.2 Details of surroundings of site

Provide a scale map(s) showing the approximate location of the site and the land use in the surrounding area, up to one kilometre from the facility including the following:

- information on the surrounding land use and planning zones available from the local authority
- other facilities storing, manufacturing or processing hazardous materials (if known)
- major infrastructure and service facilities including airports, port facilities, railway lines, railway stations, major roads or highways, power or water facilities, gas pipelines and telecommunications
- schools, hospitals, child care centres, aged care centres, correctional centres
- densely populated urban or residential areas
- shopping centres
- major sporting grounds and recreational facilities
- water courses or natural waterways, dams
- ecologically sensitive areas
- commercial or industrial areas, high rise buildings, hotels or other businesses
- important national resources, heritage areas or properties
- off-site pipelines for hazardous materials.

4.3 Nature of Facility

A brief description of the primary business activity at the site, including general site activities, storage production and auxiliary processes

The description should cover particular activities and processes which involve Schedule 15 chemicals as well as any other dangerous goods or combustible substances on site which should be listed in the site manifest under Schedule 11 of the Regulations.

4.4 Details related to hazardous chemicals on site

Attach a scale plan of the facility, which clearly identifies the location of Schedule 15 chemicals at the facility: (Provide indicative quantities in tonnes)

- storage areas for packaged goods (warehouses, etc)
- packaging or repackaging areas
- storage tanks and vessels indicating maximum capacity, contents and storage conditions
- · processing or manufacturing units indicating maximum capacity, contents and process conditions
- truck/tanker loading and unloading facilities or wharf facility if applicable
- · rail tanker loading and unloading facilities
- pumping stations
- control rooms, offices, workshops, other areas of large numbers of people
- on-site pipelines for hazardous materials.

If appropriate, use a master-plan and sub-plans.

Give details of any pipelines that enter and/or leave the facility and are used for Schedule 15 chemicals. The following table may be used to present the relevant information. If more space is needed, please attach separate sheets. Please mark this box if a separate list is provided Please mark this box if no pipelines Pipeline details Schedulet 15 chemical Pressure (Pagig) Temp Pipe diameter (mm) Pipe Alme or identifier From To Name Physical form (Pagig) Temp Pipe diameter (mm) A.6 History of incidents involving Schedule 15 chemicals Provide information on incidents involving Schedule 15 chemicals that have occurred at the facility during the past ten years and that involve any of the following: 1 close of containment (leak, spill, release) of a quantity of Schedule 15 chemical that exceeded 0.5% of the corresponding threshold quantity, or 1,000kg, whichever is less Pite explosion or implosion. The following table may be used to present the relevant information. If more space is needed, please attach separate sheets. Please mark this box if a separate list is provided Please mark this box if no incidents Chemicals involved Consequences Pressure Consequences	4.5 Pipelines								
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Pipeline details Scheduled 15 chemical Pressure [kPa(g)] To Name Physical form Physi									
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		•			nemicals in	Consequences			
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5. Quantities of Schedule 15 chemicals

Schedule 15 chemicals means a chemical included in Schedule 15 of the Work Health and Safety Regulations 2012 (SA)

The quantities must be entered in tonnes of material. Do not use volumetric / water capacity or other measures of capacity for tanks or cylinders. For gases please include your calculations.

The quantity listed must be the maximun quantity that is present or likely to be present at the facility.

The electronic version of the Tables will calculate the AQR according to the quantities you have entered. If you do not use the electronic version you will need to do the AQR calculations yourself, and show your calculations.

Calculate the AQR for your facility by calculating the proportion of each Schedule 15 chemical at your facility as compared to the corresponding threshold quantity, and adding these portions together. You do not need to include quantities of scheduled chemicals in this calculation if they are less than 2% of the corresponding threshold quantity as long as they cannot trigger a major incident at the facility.

Refer the Guide for Major Hazard Facilities - Notification and determination for more information about how to calculate the quantity present or likely to be present, AQR and other related information.

TABLE 5.1	NAMED C	CHEMICALS				
Schedule 15 chemical	UN Number (included under name)	Threshold quantity (Q)	Total quantity in process (tonnes) (p)	Total quantity in storage (tonnes) (s)	Total quantities (tonnes) (p + s = q)	Fraction (q/Q)
				Т	otal Table 5.1	

TABLE 5.2	GROUPED	CHEMICALS				
Schedule 15 chemical grouping	Description	Threshold quantity (Q)	Total quantity in process (tonnes) (p)	Total quantity in storage (tonnes)(s)	Total quantities (tonnes) (p + s = q)	Fraction (q/Q)
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		<u> </u>	 			
		<u> </u>	 			
			 			
				7	Fotal Table 5.2	
Aggregate Quantity Ra	atio (Total Table 5.1	and Table 5.2)				
Additional information						
Has the operator as an of the operator) Been convicted, or found	·			-	•	r Work Health
and Safety Regulations 2 any corresponding WHS	2012 (SA) or the SA			• • •	` '	
NO	YES, attach d					
Entered into an enforcea			t or under any o	corresponding	WHS law?	
NO Had an equivalent licence	YES, attach of cerefused under a c		/HS law?			
NO	YES, attach d					
In the case of a previou	usly held equivaler	nt licence unde	er correspondi	ng WHS law:		
Were any conditions imp						
NO	YES, attach d					
Has that licence been su	yes, attach d					
Was the operator disqua			ence?			
NO	YES, attach d					
	/					

v1

7.	Declar	ation						
ı	MPOR	RTANT:	There are serious consequences for providing misleading or false information about any matter relevant to your notification.					
ı	declar	e that:						
	•	-	erator consents to SafeWork SA making enquiries and exchanging information with WHS regulators in other states, territories or the nwealth regarding any matter relevant to this notification.					
	•		erator consents to SafeWork SA making enquiries and exchanging information with government agencies, in South Australia and in ates or territories or the Commonwealth regarding any matter relevant to this notification.					
	•	•	erator consents to SafeWork SA making enquiries and exchanging information with any individuals or non-government agencies, in ustralia and in other states or territories or the Commonwealth regarding any matter relevant to this application.					
	•		e that, to the best of my knowledge, the information provided in this notification and supporting documentation is true and correct in articular.					
	•		ne authority from the body corporate to complete and submit this ion (body corporate applicants).					
			Name of person signing Job title					
			DD/MM/YYYY					
			Signature Date					
8.	Notific	ation ch	ecklist					
	Have y	ou:						
		_	Completed Part 1: Operator details					
			Completed Part 2: Information about the facility					
	L		Completed Part 3: Details of contact person for inquiries					
			Attached Part 4.1: additional details of site location					
			Attached map for Part 4.2: Details of surroundings of the site					
			Attached Part 4.3: Brief description of the nature of the facility					
			Attached Part 4.4: Scale map of facility identifying location of Schedule 15 chemicals at site					
			Completed Part 4.5: Pipelines					
			Completed Part 4.6: History of incidents involving Schedule 15 chemicals					
			Completed Part 5: Quantities of Schedule 15 chemicals					
			Completed Part 6: Answered all 6 questions about the operator and attached all relevant information					
			Completed Part 7: Has the CEO or other authorised officer signed the declaration?					
			Retained a copy of the information used in completing this notification.					
9. 3	Submi	t Notific	ation					
			emission:					
	Once you have recorded all the necessary details, ensure you SAVE the form. Print the last page and sign and date. Please ensure you email the completed form, signed last page (eg scanned) and all necessary attachments to:							
	lic	ensing.	safework@sa.gov.au					
	Postal Submission:							
		afeWork censing						
	Licensing Unit, GPO Box 465,							
	Ad	delaide S	SA 5001					