

Notification of temporary storage or handling of dangerous goods

Dangerous Goods Safety (Storage and Handling of Non-explosives) Regulations 2007 [r. 25(3)]

ABN: 48 723 237 878

This form should be completed by the operator of a dangerous goods site if:

- the operator intends to store or handle less than 3 times the manifest quantity of dangerous goods for no more than 6 months
- · dangerous goods are not manufactured or processed on the site
- the site is not, or would not be, classified as a major hazard facility
- the site is not currently licensed as a dangerous goods site
- the operator has a risk assessment in relation to the dangerous goods site.

Note:

 All other requirements such as a risk assessment, placarding (if applicable), emergency response are still required to be addressed even if a dangerous goods licence is not required

Under the Dangerous Goods Safety (Storage and Handling of Non-explosives) Regulations 2007

"risk assessment" for a dangerous goods site is a document that, in relation to the site as the site exists, or will exist, at the relevant time —

- (a) identifies all hazards relating to dangerous goods at the site; and
- (b) for each hazard, assesses -
 - (i) the probability of the hazard causing a dangerous goods incident; and
 - (ii) the nature of the harm to people, property and the environment that would result from the occurrence of that incident; and
- (c) for each hazard, identifies the risk control measures; and
- (d) in relation to each judgment required above, explains the methods used to make the judgment and the reasons for the judgment; and
- (e) has been prepared in a form acceptable to the Chief Officer.

"risk control measures", in relation to a hazard relating to dangerous goods at a dangerous goods site, means measures that will eliminate or, if it is not reasonably practicable to eliminate, that will reduce so far as reasonably practicable —

- (a) the probability of the hazard causing a dangerous goods incident; and
- (b) the harm to people, property and the environment that would result from the occurrence of that incident.

For guidance on dangerous goods risk assessments, send a blank email to ra@lgirs.wa.gov.au or visit these links Risk assessment for dangerous goods: Guide Dangerous goods risk assessment: Template

Dangerous goods risk assessment: Template

Dangerous goods safety templates - WorkSafe

Please return completed form to:

Department of Local Government, Industry Regulation and Safety (LGIRS) Worksafe Petroleum Safety and Dangerous Goods Locked Bag 14 Cloisters Square, Perth WA 6850 Email: dgsb@lgirs.wa.gov.au

For any enquires related to dangerous goods safety contact:

Dangerous Goods Officer

Telephone: (08) 6251 2300 Email: dgsb@lgirs.wa.gov.au

Information: applicant's copy

Appendix 1

Approved codes of practice under section 20 of the Dangerous Goods Safety Act 2004

Department of Local Government, Industry Regulation and Safety

Safe storage of solid ammonium nitrate - code of practice

Australian Standards

AS/NZS 1596 The storage and handling of LP Gas

AS 1692 Steel tanks for flammable and combustible liquids

AS 1697 Installation and maintenance of steel pipe systems for gas

AS 1894 The storage and handling of non-flammable cryogenic and refrigerated liquids

AS 1940 The storage and handling of flammable and combustible liquids

AS/NZS 2022 Anhydrous ammonia - Storage and handling

AS 2441 Installation of fire hose reels

AS 2507 The Storage and Handling of Agricultural and Veterinary chemicals

AS 2714 The storage and handling of organic peroxides

AS 2927 The storage and handling of liquefied chlorine gas

AS 3780 The storage and handling of corrosive substances

AS 3833 The storage and handling of mixed classes of dangerous goods in packages and intermediate bulk containers

AS 3961 The storage and handling of liquefied natural gas

AS/NZS 4081 The storage, handling of liquid and liquefied polyfunctional isocyanates

AS 4326 The storage and handling of oxidising agents (note that AS4326 is not applicable to solid ammonium nitrate. For the safe storage of solid ammonium nitrate, please refer to LGIRS code of practice)

AS 4332 The storage and handling of gases in cylinders

AS 4452 The storage and handling of toxic substances

AS/NZS 4681 Storage and handling of Class 9 (miscellaneous) dangerous goods and articles

AS/NZS 4745 Code of practice for handling combustible dusts

AS 4971 Inspection and integrity monitoring of large steel vertical petroleum storage tanks

AS/NZS 5026 The storage and handling of Class 4 dangerous goods

AS/NZS 60079 Explosive atmospheres (all parts)

American Petroleum Institute (API) Documents

API Std 620	Design and Construction of Large, Welded, Low-Pressure Storage Tanks
API Std 650	Welded Steel Tanks for Oil Storage

API RP 652 Linings of Aboveground Petroleum Storage Tank Bottoms API Std 653 Tank Inspection, Repair, Alteration and Reconstruction

Petroleum Industry Contractors Association

RP 001 Recommended Practices for Installation of Underground Liquid Storage Systems

Underwriters Laboratories

VDI C+4 COO

UL971 Nonmetallic Underground Piping For Flammable Liquids

Australian Explosives Industry and Safety Group

Code of Practice—Storage and Handling of UN3375



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1. Details of operator

Full name of individual making application

Please complete sections applicable to your circumstances. If any sections are not applicable, please insert N/A.

Business name (if ap	plicable)							
Company name								
ACN / ABN								
Postal address (residual company address)	lential and/o	r registered						
Name of contact pers	son							
Position								
Phone					Mobile no.			
Fax								
Email								
Location of proposed dangerous goods site	e systei indica	m site with s ator and scale	cale bar and e (e.g. Google	North indica		ingerous goods stora ing the site's location		
Dates for dangerou	s goods sto	rage and ha	andling					
Expected start					Expected finish			
2. Dangerous goo	ds storage	or handli	ng details					
Nature of business	Briefly desc	cribe how the	e dangerous (goods are u	sed			
Describe how dangerous goods will be stored and handled on site		vill Includ design	Include a brief description of the dangerous goods storage and handling system, its design standards and risk assessment; including types of containers e.g. drums or tanks					
Details of dangerou	ıs goods be	ing stored o	or handled					
Proper shipping name		U	N no.	Class	Subsidiary hazard	Packing group	Quantity (kL or t)	

Checklist for operator							
Does the site have an existing Dangerous G	oods Site Licence?	☐ Yes ☐ No					
Dangerous goods are intended to be stored	Dangerous goods are intended to be stored or handled at site for less than six months						
Quantity of dangerous goods does not excee	☐ Yes ☐ No						
Quantity of dangerous goods exceeds manife	est quantity	☐ Yes ☐ No					
Site is not a major hazard facility		☐ Yes ☐ No					
Risk assessment in relation to the dangerous controls are in place	k Yes No						
Placarding will be provided		☐ Yes ☐ No					
Separation distances from dangerous goods boundaries are adequate	nd Yes No						
Spill containment is provided, where applicat	ole	☐ Yes ☐ No					
Security of dangerous goods is adequate		☐ Yes ☐ No					
Fire control equipment provided		☐ Yes ☐ No					
Emergency plan prepared		☐ Yes ☐ No					
Manifest prepared		☐ Yes ☐ No					
Personnel training in relation to dangerous g	oods has been arranged	☐ Yes ☐ No					
SDSs available if requested		☐ Yes ☐ No					
Site plan prepared and attached to the notific	cation form	☐ Yes ☐ No					
Neighbouring properties notified		☐ Yes ☐ No					
 dgsb@lgirs.wa.gov.au If the dangerous goods on site are stored or handled for longer than six months you must notify the Chief Officer and apply for a Dangerous Goods Site Licence. 3. Applicant's declaration 							
	ication are true and correct and I have enclosed the n considered and addressed.	necessary documentation.					
A risk assessment is available for the c	langerous goods site.						
☐ The site is not a major hazard facility.							
☐ The quantity of dangerous goods does	not exceed three times manifest quantities.						
☐ The dangerous goods are intended to be stored or handled at site for less than six months.							
☐ The dangerous goods are not manufactured or processed on the site.							
☐ The storage and handling system is compliant with the <i>Dangerous Goods Safety Act 2004</i> and associated regulations.							
None							
Name	Signature	Date					
LGIRS office use only							
Name	Signature	Date					
Conditions and directions given							