

**PSP 6**  
**MINOR DANGEROUS GOODS**

## Planning Scheme Policy No.6 – Minor Quantities of Dangerous Goods

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Minor quantities of dangerous goods	<p>“Minor Quantities of Dangerous Goods” refers to the storage, handling, use or production of dangerous goods as mentioned in the <i>Australian Code for the Transport of Dangerous Goods by Road and Rail</i> (ADG Code), and flammable and combustible liquids, where the quantity of such dangerous goods and liquids on the site of any factory, industrial workshop or warehouse at any one time is less than the following:</p> <p>(a) The storage, use or production of dangerous goods included in Classes 1, 2, 3, 4, 5, 6, 8 and 9 of the ADG Code involves:</p> <p>– quantities less than those specified in the table below:</p> <table><tr><th></th><th>Class/Type</th><th>Quantity litres/ kilograms</th></tr><tr><td>Explosives</td><td>Class 1</td><td>25 kg/litres</td></tr><tr><td>Flammable gases other than LPG Class 2.1</td><td>Class 2</td><td></td></tr><tr><td>Liquified petroleum gases</td><td>Class 2.1</td><td>8,000 litres</td></tr><tr><td>Non-flammable/non-toxic gases</td><td>Class 2.2</td><td>100,000 litres</td></tr><tr><td>Non-flammable oxidizing gases</td><td>Class 2.2(5)</td><td>100,000 litres</td></tr><tr><td>Poisonous gases</td><td>Class 2.3</td><td>100 litres</td></tr><tr><td>Flammable liquids</td><td>Class 3</td><td></td></tr><tr><td></td><td>Packaging Group I</td><td>20,000 kg/litres</td></tr><tr><td></td><td>Packaging Group II</td><td>50,000 kg/litres</td></tr><tr><td></td><td>Packaging Group III</td><td>100,000 kg/litres</td></tr><tr><td>Combustible liquids</td><td>CI/CII</td><td>500,000 kg/litres</td></tr><tr><td>Flammable Solids</td><td>Class 4.1</td><td>100 kg/litres</td></tr><tr><td></td><td>Packaging Group I</td><td>250 kg/litres</td></tr><tr><td></td><td>Packaging Group II</td><td>2,000 kg/litres</td></tr><tr><td></td><td>Packaging Group III</td><td>5,000 kg/litres</td></tr><tr><td>Spontaneously combustible solids</td><td>Class 4.2</td><td></td></tr><tr><td></td><td>Packaging Group I</td><td>125 kg/litres</td></tr><tr><td></td><td>Packaging Group II</td><td>1,000 kg/litres</td></tr><tr><td></td><td>Packaging Group III</td><td>2,500 kg/litres</td></tr><tr><td>Dangerous when wet solids</td><td>Class 4.3</td><td></td></tr><tr><td></td><td>Packaging Group I</td><td>250 kg/litres</td></tr><tr><td></td><td>Packaging Group II</td><td>2,000 kg/litres</td></tr><tr><td></td><td>Packaging Group III</td><td>5,000 kg/litres</td></tr><tr><td>Oxidising agents</td><td>Class 5.1</td><td></td></tr><tr><td></td><td>Packaging Group I</td><td>1,250 kg/litres</td></tr><tr><td></td><td>Packaging Group II</td><td>10,000 kg/litres</td></tr><tr><td></td><td>Packaging Group III</td><td>25,000 kg/litres</td></tr><tr><td>Organic Peroxides</td><td>Class 5.2</td><td></td></tr><tr><td></td><td>Packaging Group I</td><td>125 kg/litres</td></tr><tr><td></td><td>Packaging Group II</td><td>1,000 kg/litres</td></tr><tr><td></td><td>Packaging Group III</td><td>2,500 kg/litres</td></tr></table>		Class/Type	Quantity litres/ kilograms	Explosives	Class 1	25 kg/litres	Flammable gases other than LPG Class 2.1	Class 2		Liquified petroleum gases	Class 2.1	8,000 litres	Non-flammable/non-toxic gases	Class 2.2	100,000 litres	Non-flammable oxidizing gases	Class 2.2(5)	100,000 litres	Poisonous gases	Class 2.3	100 litres	Flammable liquids	Class 3			Packaging Group I	20,000 kg/litres		Packaging Group II	50,000 kg/litres		Packaging Group III	100,000 kg/litres	Combustible liquids	CI/CII	500,000 kg/litres	Flammable Solids	Class 4.1	100 kg/litres		Packaging Group I	250 kg/litres		Packaging Group II	2,000 kg/litres		Packaging Group III	5,000 kg/litres	Spontaneously combustible solids	Class 4.2			Packaging Group I	125 kg/litres		Packaging Group II	1,000 kg/litres		Packaging Group III	2,500 kg/litres	Dangerous when wet solids	Class 4.3			Packaging Group I	250 kg/litres		Packaging Group II	2,000 kg/litres		Packaging Group III	5,000 kg/litres	Oxidising agents	Class 5.1			Packaging Group I	1,250 kg/litres		Packaging Group II	10,000 kg/litres		Packaging Group III	25,000 kg/litres	Organic Peroxides	Class 5.2			Packaging Group I	125 kg/litres		Packaging Group II	1,000 kg/litres		Packaging Group III	2,500 kg/litres
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	<p><b>Poisonous substances</b></p> <p><b>Class 6.1(a)</b></p> <p>Packaging Group I 250 kg/litres</p> <p>Packaging Group II 2,000 kg/litres</p> <p>Packaging Group III 5,000 kg/litres</p> <p><b>Infectious substances</b></p> <p><b>Class 6.2</b></p> <p>100 kg/litres</p> <p><b>Corrosives</b></p> <p><b>Class 8</b></p> <p>Packaging Group I 1,250 kg/litres</p> <p>Packaging Group II 10,000 kg/litres</p> <p>Packaging Group III 25,000 kg/litres</p> <p><b>Miscellaneous dangerous substances</b></p> <p><b>Class 9</b></p> <p>25,000 kg/litres</p> <p><b>Goods to dangerous to be transported</b></p> <p>200 kg/litres</p>

- provided that the aggregate quantity of all such dangerous goods on the site at any one time:
  - (i) in the case of liquids, does not exceed 50,000 litres;
  - (ii) in the case of dangerous goods other than liquids, does not exceed 50,000 kilograms; or
  - (iii) in the case of both liquids and other dangerous goods, where the total number of litres and kilograms is added together does not exceed 50,000.
- (b) The storage, use or production of liquefied petroleum gas, flammable liquids included in Class 3 of the ADG Code and/or combustible liquids as defined in Australian Standard 1940 - The Storage and Handling of Flammable and Combustible Liquids, both as amended from time to time, involves:
  - quantities of gas or liquid stored (as indicated by the design capacity of the storage system) or intended to be stored above ground less than the quantities specified in the Table following:

Class	Type	Quantity
Class 2.1	Liquefied petroleum gas	8,000 litres
Class 3.1	Flammable liquids	2,500 litres
Class 3.2	Flammable liquids	5,000 litres
None specified	Combustible liquids	10,000 litres

- provided that the aggregate quantity of all such types of gas and liquid stored or intended to be stored below ground is less than 250,000 litres.
- (c) The storage of any quantity of liquefied petroleum gas and
- (d) flammable and combustible liquids where the storage is for part of the lawful use of the premises for the purposes of a Public Utility or Service Station.

For the purposes of this definition, “**Packaging group**” is a categorisation of dangerous goods for packaging purposes, recommended by the United Nations Committee of Experts on the Transport of Dangerous Goods, according to the degree of danger they present as follows:

- (a) Great danger - Packaging Group I
- (b) Medium danger - Packaging Group II
- (c) Minor danger - Packaging Group III