



# Dangerous Goods Storage Segregation Chart (Reference AS/NZS 3833:2007)

CLASS	2.1	2.2	3	4.1	4.2	4.3	5.1	5.2	6	8
<b>Compressed Gases</b> 2.1 Flammable										
		3M	5M	5M	5M	5M	5M	Prohibited	3M	3M
2.2 Non-flammable/ non-toxic	3M		3M		5M			5M		3M
3 Flammable Liquids (and combustible liquids)	5M	3M		3M	5M	5M	5M	Prohibited	3M	3M
Flammable Solids 4.1 Flammable solids	5M		3M		3M	5M	5M	5M	3M	
4.2 Spontaneously combustible	5M	5M	5M	3M		3M	5M	Prohibited	3M	3M
4.3 Dangerous when wet	5M		5M	5M	3M		3M	5M		
<b>Oxidizing Substances</b> 5.1 Oxidizing agents	5M		5M	5M	5M	3M		5M	3M	3M
5.2 Organic peroxides	Prohibited	5M	Prohibited	5M	Prohibited	5M	5M		3M	3M
6 Toxic Substances	3M		3M	3M	3M		3M	3M		
8 Corrosive Substances	3M	3M	3M		3M		3M	3M		

Dangerous Goods of the same class should be compatible; consult SDS or suppliers about requirements for individual substances.

Dangerous Goods of the same class could be incompatible or react dangerously. Consult the SDS or suppliers about requirements for individual substances.

Dangerous Goods of these classes should be kept apart by at least 3m or more for PG III goods and 5m or more for PG II and PG I goods. Consult the SDS.

These combinations of Dangerous Goods should be segregated by at least 5m.

Segregation of these classes may be necessary. Consult the SDS or supplier.

This requirement applies to organic peroxides, for which dedicated stores or storage cabinets are recommended. Adequate separation from other buildings and boundaries is required.