

Separating DG in Transport and Storage

Understanding how to segregate DG items in storage or in transit is important. Knowing what and how to segregate is easier to track at the level of the hazard class instead of individual items. Please see the below table for a breakdown of segregation guidelines.

Class or Division	1.1, 1.2	1.3	1.4	1.5	1.6	2.1	2.2	2.3 Zone A	2.3 Zone B	3	4.1	4.2	4.3	5.1	5.2	6.1 Zone A	7	8
Explosives - 1.1 and 1.2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Explosives - 1.3	●	●	●	●	●	●		●	●	●		●	●	●	●	●		●
Explosives - 1.4	●	●	●	●	●	●		●	●	●		●				●		●
Very Insensitive Explosives - 1.5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Extremely Insensitive Explosives - 1.6	●	●	●	●	●													
Flammable Gases - 2.1	●	●	●	●				●	●							●	●	
Non-Toxic, Non-Flammable gases - 2.2	●			●														
Toxic Gas Zone A - 2.3	●	●	●	●		●				●	●	●	●	●	●			●
Toxic Gas Zone B - 2.3	●	●	●	●		●				●	●	●	●	●	●			●
Flammable Liquids - 3	●	●	●	●				●	●					●		●		
Flammable Solids - 4.1	●			●				●	●							●		●
Spontaneously Combustible Materials - 4.2	●	●	●	●				●	●							●		●
Substances which, in contact with water, emit flammable gases - 4.3	●	●		●				●	●							●		●
Oxidizers - 5.1	●	●		●				●	●	●						●		●
Organic Peroxides - 5.2	●	●		●				●	●							●		●

