

Hazard Classification Segregation Table

The following table outlines what chemical classifications may be stored together in the same cabinet/shelf. Please note that although each classification may be stored in the same cabinet, they still must be separated into **individual secondary containers**. For example, Inorganic bases and organic bases can be stored in the same storage cabinet, but in separate secondary containers. Please remember to always store chemicals according to the Manufacturer recommendations.

COMPATIBLE HAZARD GROUP	NOTES
Organic acids, Corrosive Flammables, Flammable liquids	
Organic Amines	
Anhydrides	
Organic and Inorganic Flammable Solids, Self Heating compounds	
Inorganic Acids, Bromine	
Inorganic Bases, Organic Bases	
Inorganic Oxidizers, Organic Oxidizers	
Organic Peroxides	Store refrigerated
Water Reactive	Store in desiccater or under inert atmosphere
Silanes	
Reactive Sulfides, Cyanides	Store away from acids, sulfides are commonly wetted
Organometallic Compound	Store under inert atmosphere, commonly dissolved in solvents
Mercury Compound, Inhalation hazard, Toxics	Inhalation hazards may need to be stored in a ventilated storage unit, Refer to the MSDS for recommendations
General	Can be stored in any other group
Air Reactive	Store under mineral oil, under water, under solvent or as otherwise indicated by MSDS