**Storage Suggestions**

1. Avoid storing chemicals on the floor (even temporarily).
2. No top shelf chemical storage.
3. No chemicals stored above eye level.
4. Shelf assemblies are firmly secured to walls. Avoid island shelf assemblies.
5. Provide anti-roll-off lips on all shelves. (Catalog No. SE1069)
6. Ideally, shelving assemblies would be of wood construction.
7. Avoid adjustable metal shelf supports and clips. Better to use fixed, wooden supports.
8. Store acids in a dedicated acid cabinet. Store nitric acid in the same cabinet only if isolated from other acids. Store both inorganic and some organic acids in the acid cabinet.
10. Store severe poisons in a dedicated poisons cabinet.

*Store nitric acid away from other acids unless your acid cabinet provides a separate compartment for nitric acid.
SUGGESTED SHELF STORAGE PATTERN—ORGANIC

**ORGANIC #2**
Alcohols, Glycols, Sugars, Amines, Amides, Imines, Imides
(Store flammables in a dedicated cabinet.)

**ORGANIC #3**
Hydrocarbons, Oils, Esters, Aldehydes
(Store flammables in a dedicated cabinet.)

**ORGANIC #4**
Ethers, Ketones, Halogenated Hydrocarbons, Ethylene Oxide
(Store flammables in a dedicated cabinet.)

**ORGANIC #5**
Epoxy Compounds, Isocyanates

**ORGANIC #6**
Peroxides, Hydroperoxides

**ORGANIC #7**
Sulfides, Polysulfides

**ORGANIC #8**
Phenols, Cresols

**ORGANIC #9**
Dyes, Stains, Indicators
(Store alcohol-based solutions in flammables cabinet.)

**MISCELLANEOUS**

If possible avoid using the floor.

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**How To**

Maximize Storage Space

If shelf space is a problem, you are permitted to place more than one compatible chemical family on a shelf. Make sure you either have a physical divider or leave a 3” space between each family. This will maximize your tight shelf space while keeping each compatible chemical family separate from one another.