

CHEMICAL STORAGE GUIDELINES

In general, chemicals should be stored with like chemicals to reduce the risk of adverse reactions. Chemicals should not be stored in alphabetical order. Containers should be stored upright, should be kept closed, and should be checked periodically to ensure that they are in good condition. Always read the SDS for recommended storage practices. Some helpful SDS sections:

- 2.2 Shows all associated GHS symbols.
- 7.2 Safe storage recommendations.
- 10 Lists incompatibilities.
- 9.1 Properties, specifically pH which will indicate if the chemical is acidic or basic.
- 14 Transportation info, can help determine classification.

GHS SYMBOLS	STORAGE GROUPS	STORAGE LOCATION
	 	These materials should be stored in a corrosives cabinet; each storage group should be kept in their own secondary containment to prohibit interactions.
		These materials should be kept separately from other storage groups, but may be kept near group "G" materials.
		These materials should be stored in a corrosives cabinet, in secondary containment, away from other corrosive materials.
	 	Group "L" must be kept in flammable cabinets. Group "B" materials need to be stored in appropriate containment, like a glove box or desiccator. Group "L" and "B" chemical should never be stored together.
		These materials can be kept in general lab storage, such as shelving.
Could be any symbol	 	See SDS for recommend storage location.