JUSTRITE Safety Cabinet Quick Selection Chart

Cisco-Eagle

Chemical Types with Examples

Cabinet Types & Material	Typical Color**	Key Features	Relative Pricing for Similar-Size Model	Available Door Types: Man = Manual Close; SC = Self-Close	Flammables & Combustibles - Gasoline, Kerosene, Isopropyl Alcohol, etc.	Acids - Hydrochloric Acid, Sulfuric Acid, Nitric Acid, etc.	Flammable & Combustible Acids - Acetic Acid, Formic Acid, Acrylic, etc.	Corrosives - Chlorine, Potassium Hydroxide, Hydrogen Peroxide, etc.	Flammable & Combustible Corrosives - Dimethyl Sulfate, Benzyl Chloroformate, etc.	Paints & Inks - Lacquer, Enamel, Stain, Epoxy, etc.	Pesticides - Diazanon, Malathion, etc.	Flammable Waste - Contaminated flammable and combustible liquids
Sure-Grip EX® Flammable (Steel)	Yellow	Yellow color; "Flammable" labeling. Most widely used - the industry standard.	$	Man, SC	X							
Sure-Grip EX® Paint & Ink (Steel)	Red	Red color; "Flammable" labeling. Comes with extra shelf to accommodate paint, ink and other small container (1 gallon or less) storage.	$	Man, SC	X					X		
Sure-Grip EX® Pesticide (Steel)	Green	Green color; "Flammable" and "Pesticide" labeling. Poly shelf trays rest on steel shelves for corrosion resistance and to catch small spills.	$$	Man, SC							X	
Sure-Grip EX® Flammable Waste (Steel)	White	White color; "Flammable" & "Flammable Waste" labeling. To keep contaminated flammable liquids & their containers separate from "new" liquids.	$	Man, SC								X
Sure-Grip EX® Acid (Steel)	Blue	Blue color; "Acid" labeling. Poly shelf trays rest on steel shelves for corrosion resistance and to catch small spills.	$	Man, SC	X	X						
Sure-Grip EX® Acid (Steel) with ChemCor®	Blue	Blue color, with Silver also available. "Acid" labeling. ChemCor® is a flame-coated thermoplastic spray-on interior lining for superior corrosion protection.	$$	Man, SC	X	X	X	X				
Wood Laminate	Blue	Blue color; "Acid" labeling. Several size choices. Highly flexible shelf height adjustability.	$$	Man	X	X						
Blue Polyethylene (PE)	Blue	Blue color; "Acid" labeling. Highest chemical resistance. Functional and cost effective solution for most labs.	$	Man	X	X						
Solid White Polyethylene (PE)	White	White color; "Acid" labeling. Highest chemical resistance. Most attractive design and smoothest function.	$$$	Man	X	X						

** Actual cabinet color shade may be different

X = Recommended Safety Cabinet

Note on Self-Close Cabinet Doors: Self-closing doors are required on _flammable safety cabinets_ (including Paint & Ink, Pesticide, Acid [steel models for flammables], and Flammable Waste) in certain states which follow an adopted fire code such as the International Fire Code (IFC) or NFPA 1, Uniform Fire Code. Contact local jurisdictions for specific requirements. Here are examples (list is not all inclusive): 100% adopted throughout the state: Alaska, Idaho, Oregon, California, Montana, Utah, Hawaii, Nevada, Washington. 10% to 90% adopted throughout the state: Arizona, Indiana, Iowa, Minnesota, New Mexico, South Dakota, Colorado, Missouri, North Dakota, Texas, Illinois, Kansas, Nebraska, Oklahoma, Wyoming.

Disclaimer: This chart is offered as a guide for convenience and is not a substitute for the user clearly understanding the nature and proper use of the chemicals being stored, area hygiene and environmental conditions, and the laws governing use. Check with the chemical manufacturer for more information. This chart is not a guarantee, express or implied, of fitness of use and Justrite assumes no responsibility for the use or misuse of this information. All liquids must be stored in proper containers and capped to prevent leakage. All leaks and spillage should be quickly cleaned. All Justrite safety cabinets are designed for indoor use.

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