Fume hoods, filtering cabinets - Ventilation

Lithium-ion cabinets

Flammable cabinets

Corrosive cabinets

Toxic cabinets and Multirisk

Containment and cans

File cabinets
Anti-fire equipments

Showers and first-aid equipments

SAFETY CABINETS FOR TOXICS AND MULTIRISK SAFETY CABINETS

GENERAL

For obvious safety reasons (fire, explosion, corrosion, poisoning), all dangerous products must be handled and stored with the utmost care.

This part of the catalog offers you solutions for the storage of your hazardous products according to your safety requirements. Whether you are a workshop, a laboratory, a warehouse, a production unit or a company department, if you store hazardous products such as toxic, harmful, flammable, corrosive, polluting, etc., you must store them safely. Do not hesitate to contact us for a quick and personal advice. You will find below a reminder of the regulations and the main recommendations concerning the storage of these products.

STANDARDIZATION

Public health (related to toxics)
Toxics and poisonous chemicals must be stored in a specific place equipped with key closing.

Recommendation (related to different families of chemicals)
Non compatible chemicals must be stored in separate cabinets or compartments.

Environment (related to pollutants)
Each chemical liable to pollute water or soil must be stored with a retention tank.
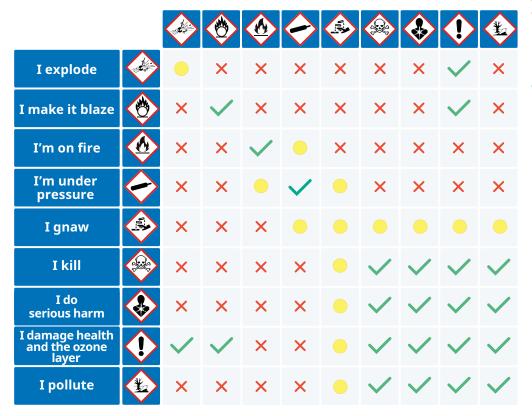
EN 14470-1 **EUROPEAN STANDARD EN14470-1 (concerns flammable products in the laboratory):**
Flammable products stored in the laboratory must be stored in one or more cabinets with a minimum fire resistance of 15 minutes. 4 fire classifications are required: 15, 30, 60 and 90 minutes.

CHOOSE YOUR CABINET ACCORDING TO YOUR PRODUCTS AND THE INCOMPATIBILITIES BETWEEN THEM

		💥	🔥(ox)	🔥	gas	☣ corr	☠	☢ harm	!	🌿
I explode	💥	🟡	✗	✗	✗	✗	✗	✗	✓	✗
I make it blaze	🔥	✗	✓	✗	✗	✗	✗	✗	✓	✗
I'm on fire	🔥	✗	✗	✓	🟡	✗	✗	✗	✗	✗
I'm under pressure	gas	✗	✗	🟡	✓	🟡	✗	✗	✗	✗
I gnaw	corr	✗	✗	✗	🟡	🟡	🟡	🟡	🟡	🟡
I kill	☠	✗	✗	✗	✗	🟡	✓	✓	✓	✓
I do serious harm	☢	✗	✗	✗	✗	🟡	✓	✓	✓	✓
I damage health and the ozone layer	!	✓	✓	✗	✗	🟡	✓	✓	✓	✓
I pollute	🌿	✗	✗	✗	✗	🟡	✓	✓	✓	✓

✗ Cannot be stored together

🟡 Can be stored together under some conditions

✓ Can be stored together

For the storage of your highly corrosive products (nitric, sulphuric, hydrochloric acids, etc.), we recommend our Range 11+ cabinets or our Range 8A cabinets. For more information on the latter, consult the section of our catalogue devoted to cabinets for corrosive products.