

Hazard Analysis IT IS CRITICAL TO USE THE RIGHT EXTINGUISHER FOR THE RIGHT APPLICATION

Prepare for a fire emergency by ensuring that the right fire extinguisher for the environment is the closest one. If a fire event occurs, grab the fire extinguisher and remember the **PASS** method (**P**ull, **A**im, **S**queeze, **S**weep).



	ABC Dry Chemical	Purple K	Clean Agent	Class K Wet Chemical	Z-Series Purple K ABC Dry Chemical	Water	Water Mist	Carbon Dioxide	Class D Dry Powder
Fire Extinguisher Type									
Class of Fire Application	A B C	B C	A B C	A K	Purple K B A ABC Dry Chem A C B C	A	A C	B C	D
Industries	<ul style="list-style-type: none"> General Building Protection Office Buildings Retail Stores Warehouses Woodworking Shops 	<ul style="list-style-type: none"> Fuel Storage Oil-based Paint Storage Paint Spray Booths Auto Repair Shops Aviation Tugs and Fueling Carts 	<ul style="list-style-type: none"> Computer Server Rooms Telecommunication Manufacturing Facilities Aviation Flightlines and Maintenance Facilities Offices 	<ul style="list-style-type: none"> Commercial Kitchens Food Trucks 	<ul style="list-style-type: none"> Oil and Gas Platforms Oil Refineries Mining Operations Coastal and Marine Environments Agriculture Industrial Climates Waste Management Processes 	<ul style="list-style-type: none"> Oxidizer Storage Pool Chemical Storage 	<ul style="list-style-type: none"> Hospitals Museums & Libraries Telecommunications Delicate Electronic Equipment Clean Rooms Auditoriums Convention Halls Pool Chemical Storage 	<ul style="list-style-type: none"> Welding Shops Auto Repair Shops Manufacturing Facilities High Voltage Electrical Distribution 	<ul style="list-style-type: none"> Machine Shops Foundries Metal Fabrication Shops Heavy Industries

**Ratings same for Fast Flow & Compliance Flow*

Classes of Fire

A
 Wood, paper, cloth, rubber, and many plastics

B
 Gasoline, petroleum greases, tars, oils, oil-based paints, solvents, alcohols, propane, and butane

C
 Fires involving live electrical equipment

D
 Magnesium, titanium, zirconium, sodium, lithium, and potassium

K
 Cooking oils and animal fats

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