

## **Extinguisher Application Guide**

Fires are classified into six groups; A, B, C, D, F and Electrical. The grid below shows what type of fuels are involved in each class of fire, along with a key to which class fire different fire extinguishers cover.

		A	B	(V)C	<b>D</b> METAL	4	
Extinguisher agent	Colour ID	Wood, paper, textiles and other carbonaceous materials	Flammable liquids, petrols & spirits	Flammable gases (propane, butane)	Fires involving burning metals	Fires caused by an electrical fault where electric current may be present	Cooking oils and fats – e.g. olive oil or lard
MultiCHEM		<b>/</b>	<b>/</b>	X	X	X	<b>/</b>
Water		<b>/</b>	X	X	X	X	X
Foam		<b>/</b>	<b>/</b>	X	X	X	X
Powder		<b>/</b>	<b>/</b>	<b>/</b>	X	<b>/</b>	X
M28/L2		X	X	X	<b>/</b>	X	X
CO <sub>2</sub>		X	<b>/</b>	X	X	<b>/</b>	X
Wet chemical		<b>/</b>	X	X	X	X	<b>/</b>
Water Mist		<b>/</b>	X	X	X	X	<b>/</b>

\*Note: This guide is for reference only and therefore should not be treated as professional advice. Always seek expert advice from a fire professional relating to your specific circumstances.











