



Classifying Fires

Class A

COMBUSTIBLE MATERIALS



WOOD



PAPER



CLOTH



PLASTIC



GARBAGE

Class B

FLAMMABLE LIQUIDS



GASOLINE



OIL



GREASE



PROPANE

Class C

ELECTRICAL EQUIPMENT



TELEVISION



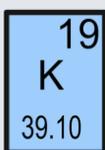
COMPUTER



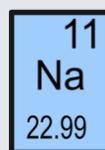
TRANSFORMER

Class D

COMBUSTIBLE METALS



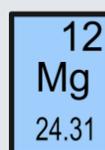
POTASSIUM



SODIUM



ALUMINIUM



MAGNESIUM

Class K

KITCHEN-RELATED



VEGETABLE OIL



ANIMAL FAT



Fire Extinguishers

Class A

COMBUSTIBLE MATERIALS



WATER

- ONLY FOR CLASS A FIRES
- LONG RANGE
- FIGHTS RE-IGNITION
- EMPTIES IN 60 SECONDS

Class B

FLAMMABLE LIQUIDS



CARBON DIOXIDE

- CLASS B & C
- SHORT RANGE
- MAY MAKE BREATHING DIFFICULT
- EMPTIES IN 10-20 SECONDS

Class C

ELECTRICAL EQUIPMENT



DRY CHEMICAL

- CLASS A, B & C
- MODERATE RANGE
- LEAVES RESIDUE
- EMPTIES IN 10-25 SECONDS

Class D

COMBUSTIBLE METALS



DRY POWDER

- CLASS D
- CHECK WITH SUPERVISOR

Class K

KITCHEN-RELATED



WET CHEMICAL

- CLASS K
- PREVENTS RE-IGNITION