

## **Table 4.3: Application of Fire Extinguishers**

HAZARD	AREA	TYPE OF EXTINGUISHER	DISTRIBUTION
6. CLASS K FIRES	1. KITCHEN, HOMES	i. Multi-purpose Dry Powder (ONE)  3A, 20-B, C 2.5 Kg	i. Extinguishers shall be placed inside kitchen next to Kitchen exit door.
7. CLASS K FIRES	2. COMMERCIAL  KITCHENS  3. RESTAURANT  KITCHENS  4. FOOD COURT  KITCHENS	i. Wet Chemical Type (ONE) 9 Liters (3 Gal)  AND i. CO2 Type (ONE) 5 Kg	i. Extinguishers shall be placed inside kitchen next to Kitchen exit door.
8. CLASS D FIRES	1. ACTIVITIES WHERE COMBUSTIBLE METALS SUCH AS MAGNESIUM, TITANIUM, ZIRCONIUM, SODIUM, LITHIUM, AND POTASSIUM ARE STORED AND HANDLED	i. Wheeled D Type (ONE) 12 Kg	i. Maximum travel distance to such an extinguisher shall not be more than 15 m. That is from any point of the area, there shall be one extinguisher within a distance of 15 m.