

**Talk No:** 42

**Title:** DRY POWDER FIRE EXTINGUISHER

**Introduction:** According to the standard BS EN 3, fire extinguishers in the United Kingdom are red RAL 3000, and a band or circle of a second colour covering between 5–10% of the surface area of the extinguisher indicates the contents

**Main points:**

- Standard or multi-purpose dry powder fire extinguishers are safe to use on most kinds of fire (Class A, B & C)
- Fires caused by petrol, oil, fat, paint, solvents, grease, propane, butane and natural gas, as well as electrical equipment.
- Dry Powder Fire Extinguishers - Colour Blue

**Discussion points:**

- Dry powder extinguishers are filled with powder and pressurised.
- When activated the powder is released under pressure and covers the fire.
- It overlays the fire with a layer of powder, separating the fuel from the oxygen around it, thus putting out the fire.



**DON'T USE IN SMALL SPACES – YOU WILL NOT SEE**

**Notes:**