

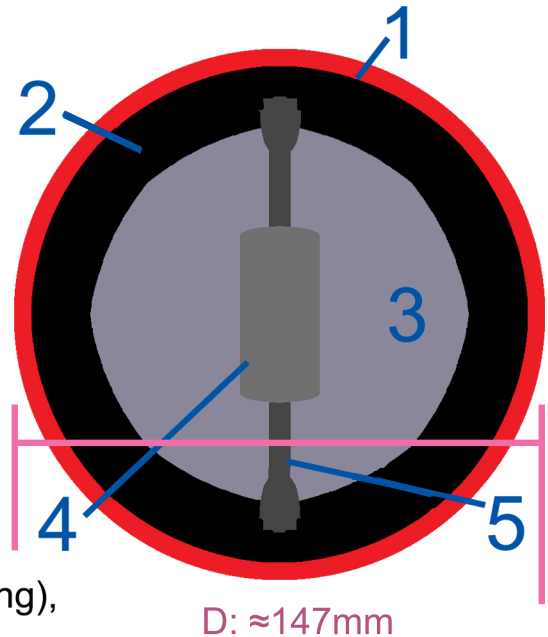


# Fireball Data Sheet

**1 Material:** Polyethylene Film  
**Thickness:** 40 microns (.04mm)

**2 Material:** Expanded Polyester Foam  
**Thickness:** 11mm **Density:** 32kg/m<sup>3</sup>  
**Properties:** Non CFC (non ozone depleting), non-flammable.

**3 Material:** Extinguishing Powder  
 (mainly mono ammonium phosphate)  
**Weight(kg):** 1.3 ± 0.2 **Volume:** ≈986cm<sup>3</sup>  
**Density:** 1.347g/cm<sup>3</sup>  
**Properties:** Non CFC (non ozone depleting), non-flammable.



**4 Material:** Aluminium Powder, Potassium Perchlorate, Rubber and Plastic  
**Dimensions:** HxW: 90mm x 25mm **Volume:** ≈37.1cm<sup>3</sup>  
**Info:** Fuse & Breaker - The Aluminium Powder and Potassium Perchlorate is wrapped in plastic and then contained inside the rubber tube.

**5 Item:** 5 Fuse Cords inside PVC coated paper (Fuse Run)  
**Dimensions:** HxThickxLength: 12mm x 3.8mm x 190mm  
**Material:** ≈100% Potassium nitrate and Sulfur  
**Info:** 5 fuse cords contained inside a PVC coated paper run through the center of the ball and then between layer 1 and 2 around the ball.

**Total Weight:** 1.5kg ± 0.2kg  
**Diameter:** ≈147mm **Life:** 5yrs  
**Noise produced:** 120dB  
**Usability & storing temperature:** -40 to +85 **Range:** 9m<sup>3</sup>

**ISO:** 9001:2008  
**International Patent (PCT):** WO 2008 / 150265 A1  
**UN:** 0353 (class 1.4G)  
**HS Code:** Non Hazardous 3813.00.00

<http://fbss.com.au/> - Fireball Suppression Services  
 Home of Elide Fire Queensland