## <u>PYROCOOL – HEAT DISSIPATING FLAME RETARDENT</u> <u>GEL</u>

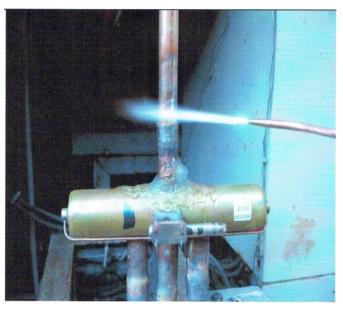
Heat transfer during soldering, brazing or welding can lead to a problem leading to materials being scorched, existing joints loosening and sensitive components damaged

PyroCool is a heat-dissipating, flame-retardant gel, developed to dramatically reduce heat transfer during soldering, brazing and welding.

The gel is applied to areas surrounding the heating zone. These will then be protected from any heat damage / risk of fire.

Simple solution to an everyday issue on site.





Application of gel

During heat application

## **BENEFITS**

**Health & Safety** ~ Reduces risk of fire by protecting surfaces and dissipating heat. Also reduces the risk of burns as the gel prevents other adjacent surface parts from heating up.

**Versatility** ~ Suitable for soldering and welding and suitable for copper, steel and aluminium pipework

**Reduces damage** ~ Protects all surfaces and parts close to point of brazing – ideal for sensitive components.

**Usability** ~ Sticks to all surfaces for maximum protection. Cleans off with a wipe. Colourless & odourless

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