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#### FREEZE-IT 20

## FOR FAULT DETECTION AND COOLING

**FREEZE-IT 20** is a rapid cooling agent for locating faults in electronic components and for cooling thermally sensitive parts during soldering or calibration.

This product has been formulated without the use of any CFCs or HCFCs.

## **APPLICATIONS**

Suitable for instant fault finding on electronic equipment, such as printed circuit boards, transistors, resistors, condensers and intermittent dry joint connectors.

The product should be sprayed directly onto the suspect component. If fault disappears, this confirms that the component is defective and should be replaced.

Other useful applications for Freeze-It 20 include shrink fitting of metal assemblies and embrittlement of sticky substances (e.g. chewing gum) to facilitate removal.

### **TECHNICAL DATA**

Appearance : Gas at room temperature. Produces a temporary frosted finish

Odour : Slightly ethereal

SG @ 25°C : 1.21

Pressure @ 25°C : 6 Bar

Discharge rate : 1.3 g/sec

Temperature range : Reduces component temperature to -50°C Solubility : Soluble in some solvents, insoluble in water

Flammability : Non-flammable

Flashpoint : Not applicable in sealed aerosol

Packaging : 200 ml aerosol

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