

Features

- Reduces temperature down to at least -50°C (dependant on the initial temperature of the component) in a matter of seconds
- Avoids the potential danger of build-up of highly damaging voltages on static sensitive devices
- Ideal for the detection of faulty joints and overheating components in electrical and electronic circuitry and testing of thermo-sensitive components
- Corrosion inhibiting formulation
- Extension tube aids access to components in confined areas

RS PRO Freezer Spray

RS Stock No.: 0441182



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

Need to freeze something quickly? This aerosol freeze spray from RS PRO will rapidly cool objects to below -45°C.

The spray is ideal for jobs where you need to freeze something for a short period of time. Sprays of this kind are commonly used for pipe freezing, carbon-fibre moulding and removing chewing gum from surfaces. They can also be put to creative use in ice sculpture. However, as a flammable refrigerant made with liquefied petroleum gases, it's not suitable for use on live electrical equipment.

The spray meets the Restriction of Hazardous Substances directive (RoHS), meaning it contains no more than minimal levels of hazardous substances such as benzyl butyl phthalate and polybrominated biphenyls. It also meets the ANSI/ESD S20.20:2014 and BS EN 61340-5-1:2007 electrostatic control standards, meaning it won't damage equipment via electrostatic discharge. This spray should be stored away from heat sources and high temperatures.

General Specifications

Package Size	400ml
Application	Static Sensitive Equipment
Freezer Temperature	-50°C
Ozone Depleting Potential	Zero
Flash Point (°C)	None
Boiling Point (°C)	-26.2
Form	Colourless Gas
Package Type	Aerosol

Approvals

Compliance/ Certificates	ANSI/ESD S20.20:2014; BS EN 61340-5-1:2007
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