

# Freezer Spray 400 ml



## FEATURES:

Powerful Non-corrosive refrigerant

For use as a rapid and safe method of cooling small components, particularly in electrical and electronic equipment

For the testing of thermostats and other thermosensitive components and to detect faulty soldered joints and overheating components

## SPECIFICATION:

Function	Cooling spray
Delivery form	Spray
Content	400 ml
Colour	Colourless
Flash Point	None
Boiling Point	-19 °C
GWP (vs. CO <sub>2</sub> , 100yr ITH)	6
Photochemical Reactivity (MIRg O <sub>3</sub> /gVOC)	0.09
Photochemical Ozone Creation Potential (POCP)	6.4



Switch on and set up equipment so that the fault conditions caused by the 'dry' joint exist. Spray each joint in the circuit with the end of the extension tube approximately one inch from the joint. Spraying should continue until a layer of 'frost' appears on the joint, usually about 2 seconds.

When the 'dry' joint is frozen, the fault condition will disappear but will return as the temperature of the joint returns to normal ambient. A similar procedure is adopted for tracing faulty components that are overheating.

**Art. Nr.**

**RND 605-00138**