Technical Data Sheet CRAMOLIN FREEZER BR Art.-No. 146

Density at 25° C: [g/cm ³]	0,55
Evaporation:	complete
Temperature obtained: [° C]	min50
Flashpoint:	"flammable"
ODP:	0

FREEZER BR provides a rapid cooling to at least -50° C for fault detection on live circuitry and for cooling of thermal sensitive devices. The product is chemically pure, flammable and evaporates immediately without leaving residue. **FREEZER BR** contains neither CFC's or HCFC's thus has an ozone depleting potential (ODP) of zero.

Application

FREEZER BR is the ideal tool for low temperature testing of electronic systems and heat sensitive components such as IC's, transistors, diodes, resistors, capacitors and other defective components. It is also suitable for heat sink protection of electronic components during soldering or desoldering. Further it allows the low temperature testing of electromechanical systems and electronic circuits and the location of hairline cracks in printed circuit boards.

Directions

Spray directly on parts to be treated. For pinpoint application use the attached extension tube. When making failure diagnosis ensure sufficient cooling. Press spray button serveral times at interval. Do not spray on naked flame or on hot parts. Keep away from sources of ignition. No smoking during the usage.

Note: Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof, CRAMOLIN makes no representation as to the completeness or accuracy thereof. Information is supplied upon the conditions that the persons receiving the same will make their own as to its safety and suitability for their purpose prior to use. In no event will CRAMOLIN be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information.

For further information please contact:

ITW

Chemische Produkte GmbH & Co. KG Mühlacker Str. 149 75417 Mühlacker GERMANY Tel. xx49 (0)7041 96340 Fax. xx49 (0)7041 963429