



TECHNICAL DATA SHEET

COOLER

Electronics

5320

1. OUTSTANDING FEATURES

The COOLER is a pure and dry fluid gas, compressed in aerosol, used to localize occasional breakdowns in the electronic material, due to thermal failings, and to cool printed circuits. This cooling system of circuits is non flammable, does not leave any residue, and gets a fast cooling. Can be used while the equipment is switched on, it keeps a constant pressure and a powerful output. It is not abrasive and does not leave any residue.

2. TYPICAL APPLICATIONS

One can use the COOLER for :

- Cool the material with the aim of attempts,
- Dissipate heat during the soldering or the desoldering,
- Isolate the defective components,
- Verify the continuance of the plans of a circuit,
- Verify the constraints of break on printed circuits,
- Reveal components which are exposed to static electricity...

3. DIRECTIONS FOR USE

No particular preparation of the surface is required before the use of the COOLER. Steer jet on the zone to check in order to cool components immediately, printed circuits and adhesives. For an optimal return and for more preciseness, use the capillary.

4. PHYSICAL AND CHEMICAL PROPERTIES

Active Ingredient :

- Appearance : Crystal clear and colorless fluid gas
- Volume mass @ 20°C : 1.23 g/cm³
- Vapor pressure @ 20°C: 5.3 bars
- Purity : 99.9 %
- Non flammable

5. USAGE INSTRUCTIONS

Pressurized container. Consult the safety data sheet. Do not smoke. Do not throw to the fire. Keep out of reach children. Do not inhale aerosols.

6. PACKAGING AND STORAGE

Reference 5320 : 650 ml aerosol (12 aerosols per box).

To protect from sun and do not expose to temperatures exceeding 50°C. Keep away from any flame or source of sparks or of ignition. Do not drill or burn after usage. Store in a dry place and in a ventilated area. Store at a temperature over 5°C.

This technical sheet was issued on 00-04-28 and cancels any previous information. The information herewith provided is based on our today's knowledge and experience. We do not guarantee the accuracy of the data and assume no liability in connection with damages incurred while using this product.

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