# **Product information**



# BALLISTOL COOLING SPRAY

#### **Product Features**

Special gas for surfaces and objects for immediate cooling of surfaces and parts

# **Special Features**

Special gas with a high capacity
No damage of materials
Non-conductive
PTFE and silicone-free

# **Application / Practical Tips**

For troubleshooting of electrical components

For testing thermostats and temperature sensors as well as engine components such as carburetors and injection systems

For repair purposes in industry

For assembly of fittings with tightest tolerances For cooling of transistors, resistors and silicium diodes For shock freezing of rubber, foils and sticky residues, also for the removal of chewing gum

Prevents heat damage during brazing and soldering processes



Available as Spray 300 ml

*art.no.* 25293

# **Physical and Chemical Characteristics**

Appearance: colourless, clear

Odour: odourless

Boiling range: approx. -42 °C Melting range: -187.7 °C

Ignition temperature: approx. 450 °C Lower Explosion Limit: approx. 1.5 Vol-% Upper Explosion Limit: approx. 10.9 Vol-%

Vapour pressure: approx. 8.36 bar Relative Density: approx. 0.95 g/cm<sup>3</sup>

Solubility in Water: < 0,1 g/l

# **Hazard Statement**

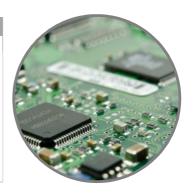
Extremely flammable aerosol.

Pressurised container: May burst if heated.

#### **Important Product Advantages**

- → Very economical special gas
- $\rightarrow$  Immediate cooling of surfaces
- ightarrow Special refrigerant up to -52 °C
- → Does not attack materials
- → Non-conductive

- → Various applications: e.g. for thermal troubleshooting, repair purposes, cooling, shock freezing or prevention of heat damage
- → PTFE and silicone-free



# Other products among BALLISTOL's technical products

Premium Rust Protection Oil Multifunctional Garage Oil Copper Graphite Spray Silicone Oil Grinding Oil



