TermoPasty®

TECHNICAL DATA SHEET

Butane for soldering irons

This high-purity gas ensures efficient performance for any gas soldering iron, minimizing the risk of unpleasant odors. The container is equipped with a universal 360° valve, allowing convenient refilling in any position. Ideal for professionals who value precision and safety at work.

Product features:

- high purity gas,
- universal 360° valve,
- no unpleasant odor,
- ease and convenience of use.

Application:

- gas soldering irons,
- gas lighters.

Physicochemical properties	
Appearance	Gaseous at 20°C
Odour	Characteristic
Flash point	-95°C (propane), -60°C (butane)
Melting point	-187,62°C (propane), -138,3°C (butane)
Autoignition temperature	470°C (propane), 365°C (butane)
Vapours pressure	2,3-3,9 bar
Solubility in water	Not soluble
Shelflife	3 years

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Compatibility:

Butane for soldering irons is compatible with most gas soldering irons available on the market. The container is equipped with a universal valve for refilling all types of gas soldering irons, ensuring ease and convenience of refilling. The high purity of the gas minimizes the risk of contaminants that could affect the performance of devices, guaranteeing their long lifespan and efficient operation.

Application method	
Aerosol	Yes

Usage instructions:

Restricted to professional users. Read SDS carefully prior to use.

Before using butane for soldering irons, always ensure that the soldering iron is turned off and cooled down. Refilling should be carried out in a well-ventilated area, away from heat sources and open flames. Place the valve tip of the container in the soldering iron's refill port and gently press until the container is filled.

Package	
Aerosol	200 ml (ART.AGT-266) - 12 szt.*

*Quantity of pcs. in a bulk packag

Warehousing:

Store in sealed containers in dry and well ventilated areas away from sources of heat and ignition and direct sunlight. Do not expose to temperatures exceeding 50°C/122°F. Protect against electrostatic discharge.

Technical support:

AG TermoPasty provides technical support, answering questions about the technical specifications and applications of our products. Please contact us via email at info@termopasty.pl.

Note:

The data presented in this document reflect our current state of knowledge and describe the typical properties and applications of the product. However, the responsibility for determining the suitability of this product for specific applications lies with the user. AG TermoPasty is not liable for the results of the product's use, as the conditions of its application are beyond our control.