

## TECHNICAL DATA SHEET

# Solder paste

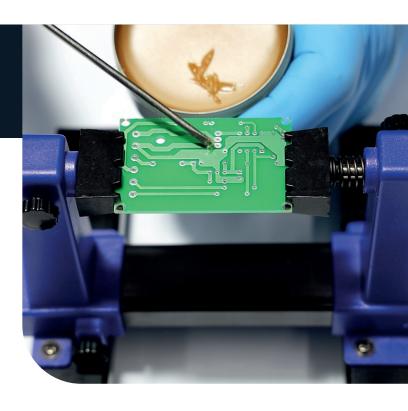
An irreplaceable tool guaranteeing durable and high-quality soldering connections. Created based on rosin with the addition of an organic halogen-free activator, the paste ensures excellent efficiency and prevents corrosion on non-ferrous metals. The product meets ISO 9454-1 type 1134 and J-STD-004 ROLO standards, confirming its high quality and safety.

#### **Product features:**

- effective with a wide range of alloys,
- prevents corrosion on non-ferrous metals,
- highly efficient,
- complies with ISO 9454-1 type 1134 and J-STD-004 ROLO standards,
- Alcohol-soluble recommended to clean with alcohol-based cleaner after soldering.

#### **Applications:**

- soldering copper, silver, nickel-plated, and zinc-plated elements.
- soldering and tinning elements in radio and telecommunications technology,
- assembling electronic devices.



Physicochemical properties	
Appearance	Amber paste
Odour	Characteristic
Density at 80°C	~0.95 g/cm³
Operating temperature	50-200°C
Water solubility	Not soluble
Shelf life	3 years











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#### Compatibility:

The Soldering paste is safe for most materials used in electronics and electrotechnics. Its formula does not cause damage, and the remaining paste can be easily removed with an alcohol-based cleaner, ensuring the cleanliness and durability of connections.

Application method	
Directly from the package	Yes
Mechanically	Yes
Using a soldering mask	Yes

#### **Usage instructions:**

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

Apply a small amount of soldering paste to the desired area. Proceed with soldering and remove any residue with an alcohol-based cleaner after soldering. This ensures perfectly clean work surfaces.

Package	
Metal box	20 ml (ART.AGT-036) - 50 pcs* 40 ml (ART.AGT-037) - 40 pcs* 100 ml (ART.AGT-038) - 20 pcs.*

<sup>\*</sup>Quantity of pcs. in a bulk packag

#### Storage:

Store in a well-ventilated, cool, and dry place. Keep containers tightly closed when not in use.

#### **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.

