

Graphite varnish

Product intended for the repair of graphite-coated boards, e.g., in remote controls and calculators. Suitable also for restoring bridge function and the repair of interrupted paths. The set contains two vials (graphite varnish and a solvent). Lacquer setting is required. Set the newly applied lacquer with the help of a 100W bulb placed at a distance of 15cm and lit for approx. 90 minutes. The package contains 2 vials. One with graphite lacquer, and the other with a solvent (ethyl acetate). In the case of excessive thickening of the lacquer, add 2-3 drops of solvent and stir for approx. 2 minutes. Repeat if necessary.

Physicochemical properties	
State of matter	liquid/paste
Color	black
Odor	characteristic
Density at 20 °C	1,2 g/cm ³
Viscosity at 20 °C	15-50 Pa·s
Solubility in water	dissolves

Application:

- provision of graphite coating losses in printed circuit boards;
- securing silver-plated contacts against harmful direct contact between silver and rubber (e.g., in remote controls);
- formation or reconstruction of paths in (low-current) printed circuit boards.

Packagings:

Volume	Type of packaging	Collective packaging	Item Code
2 x 1,5 ml	vial	5	ART.AGT-022

Warehousing:

Store in dry and well-ventilated areas away from sources of heat and ignition and direct sunlight.

Data contained in this document are consistent with the current state of our knowledge. They describe typical product properties and applications. However, it is up to the user to examine the suitability of this product for specific applications. We deny liability for the obtained results on the grounds that application conditions lie beyond our control.