

TECHNICAL DATA SHEET

Kontakt PR

An advanced preparation designed for cleaning, regenerating, and maintaining potentiometers. It effectively removes sulfide deposits, oxides, and other contaminants while leaving a thin lubricating layer that minimizes friction and ensures smooth operation. The product extends the service life of potentiometers, improves their functionality, and its formula is safe for delicate electronic components.

Product features:

- maintenance and creation of a protective layer minimizing friction,
- extension of potentiometer service life,
- safe formula for delicate electronic surfaces,
- easy application and even spreading.

Applications:

- removal of sulfide and oxide deposits,
- regeneration of slide and rotary potentiometers,
- ensuring smooth operation of precision mechanical parts.



Physicochemical properties	
Appearance	Transparent liquid
Odor	Characteristic
Density at 20°C	0.79 g/cm ³
Viscosity at 20°C	22.8 cP
Water solubility	Insoluble
Volume resistivity (ASTM D1169)	6.4*10 ⁵ p _v Ω x m 6.4*10 ⁷ Ω x cm
Dielectric loss factor tg δ (ASTM D150)	>1 (120 Hz) >1 (1 kHz) 0.016 (10 kHz) 0.02 (100 kHz)
Relative dielectric constant ϵ_r (ASTM D150)	– (120 Hz) – (1 kHz) 3.6 (10 kHz) 3.6 (100 kHz)
Shelf life	3 years



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Compatibility:

Kontakt PR is compatible with most potentiometers and electronic components. Its gentle formula does not adversely affect metal, plastic, or ceramic surfaces, ensuring safe use in a variety of applications.

Application method		
Aerosol with tube	Yes	
Aerosol with brush	Yes	
Canister	Yes	
Immersion	Yes	

Usage instructions:

Restricted to professional users. Read safety data sheet carefully prior to use.

Before application, ensure that the device is switched off. Shake the container, then apply the product to the potentiometer using the attached tube or brush (for the 400 ml version). After applying the product, move or rotate the potentiometer several times to allow for even distribution. Allow the treated component to dry completely before switching the device back on.

Package		
Aerosol	60 ml (ART.AGT-008) - 12 pcs.* 300 ml (ART.AGT-007) - 12 pcs.*	
Aerosol with brush	400 ml (ART.AGT-254) - 12 pcs.*	
Canister	11 (ART.AGT-096) - 1 pc.*	

*Quantity of pcs. in a bulk package.

Storage:

Store in sealed containers in dry, well-ventilated areas, away from heat sources, ignition sources, and direct sunlight. Do not expose to temperatures exceeding 50°C (122°F). Protect from electrostatic discharges.

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.

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