

# Kontakt U

Indispensable solution for precise maintenance of electronic components and electrical contacts. Its advanced formula effectively removes grease, oils, silicones, and flux residues while protecting against corrosion and ensuring low-resistance contact transitions. Ideal for professionals and technology enthusiasts, this product guarantees cleanliness, efficiency, and protection in one solution.

### Product features:

- ✓ effectively removes grease, oils, silicones, and soldering residues,
- ✓ protects against moisture and corrosion,
- ✓ improves contact conductivity,
- ✓ ensures smooth and even distribution,
- ✓ lubricates and maintains delicate components.

### Applications:

- ✓ cleaning electronic components, electrical contacts, and circuits,
- ✓ removing oxides and sulfur compounds dissolvable with Kontakt S solution,
- ✓ cleaning and degreasing in workshops, laboratories, and home applications.



### Physicochemical properties

Appearance	Transparent liquid
Odor	Strong, alcoholic
Density at 20°C	0.74 g/cm <sup>3</sup>
Viscosity at 20°C	18.6 cP
Water solubility	Soluble
Volume resistivity (ASTM D1169)	1.5*10 <sup>5</sup> p <sub>v</sub> Ω x m 1.5*10 <sup>7</sup> Ω x cm
Dielectric loss factor tg δ (ASTM D150)	>1 (120 Hz) >1 (1 kHz) >1 (10 kHz) 0.18 (100 kHz)
Relative dielectric constant ε <sub>r</sub> (ASTM D150)	- (120 Hz) - (1 kHz) 0 (10 kHz) 9.4 (100 kHz)
Shelf life	3 years



**Compatibility:**

Kontakt U is safe for most metals and electronic components. It works effectively with Kontakt S, facilitating the removal of dissolved contaminants. Its formula does not damage delicate components, ensuring full protection and efficiency of devices.

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

**Usage instructions:**

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

Before application, ensure the device is turned off and unplugged. Shake the container before use, then apply the product evenly to the surface. For hard-to-reach areas, use a brush attachment (version 400 ml) or apply with a soft, clean cloth. After application, allow the solvent to fully evaporate before turning the device back on.

Package	
Aerosol	60 ml (ART.AGT-011) - 12 pcs.* 300 ml (ART.AGT-012) - 12 pcs.*
Aerosol with brush	400 ml (ART.AGT-226) - 12 pcs.*
Canister	1 l (ART.AGT-097) - 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](mailto: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.

