MG Chemicals Adhesives line is consisted of 1-part and 2-part epoxy systems. Our 1-part epoxies offer unlimited working time, do not require mixing, and can be stored at room temperature. 2-part epoxies are 1:1 mix ratio and are available in a variety of working times (w.t.).

### Applications
- Electrical connections
- Thermal management
- Bonding heat sensitive components
- Providing structural support
- Bonding similar and dissimilar substrates
- Repairing circuits
- Sealing
- Potting
- Gap filling

### General Bonding

**One-part**
- 9310 – Surface mount adhesive

**Two-part**
- 8332 – Fast set epoxy, 5 min w.t.
- 9200 – Structural, standard, 30 min w.t.
- 9200FR – Structural, 30 min w.t., UL 94V-0 rated

### Electrically Conductive

**One-part**
- 9400 – Resistivity of $3.1 \times 10^{-4} \, \Omega \cdot \text{cm}$, $T_g$ of 36°C
- 9410 – Resistivity of $1.8 \times 10^{-3} \, \Omega \cdot \text{cm}$, $T_g$ of 96°C

**Two-part**
- 8331D – Resistivity of $1.8 \times 10^{-3} \, \Omega \cdot \text{cm}$, 20 min w.t.
- 8330D – Resistivity of $5.3 \times 10^{-4} \, \Omega \cdot \text{cm}$, 20 min w.t.
- 8331S – Resistivity of $6.0 \times 10^{-3} \, \Omega \cdot \text{cm}$, 4 hours w.t.
- 8330S – Resistivity of $7.0 \times 10^{-4} \, \Omega \cdot \text{cm}$, 4 hours w.t.

### Thermally Conductive

**One-part**
- 9460TC – TC of 0.8 W/(m·K)

**Two-part**
- 8329TFF – TC of 0.8 W/(m·K), 5 min w.t., dispensable, UL 94V-0 rated
- 8349TFM – TC of 1.1 W/(m·K), 20 min w.t., dispensable, meets UL 94V-0
- 8329TCM – TC of 1.4 W/(m·K), 45 min w.t., non-sagging
- 8329TFS – TC of 0.8 W/(m·K), 4 hours w.t., dispensable
- 8329TCS – TC of 1.4 W/(m·K), 4 hours w.t., non-sagging

TC = Thermal Conductivity  w.t. = working time

We are also the authorized master distributor for Momentive RTV silicone products. RTV silicones are desirable because of their high heat resistance, wide operating temperature range and low modulus. The silicone adhesives portfolio covers a host of options to meet your requirements like consistency, adhesive strength, flame retardancy, outgassing, thermal conductivity and more.