

**TCG-10**  
**Thermally Conductive Grease**  
Alumina-Filled, Thermally Conductive Grease, 550 °F

<b>PROPERTIES</b>	
<b>Filler</b>	Alumina
<b>Temperature Limit, °F</b>	-60 to +550
<b>Thermal Conductivity, W/m-°K</b>	0.475
<b>Dielectric Strength, volts/mil</b>	300
<b>Volume Resistivity, @RT, ohm-cm</b>	10 <sup>14</sup>
<b>Chemical Resistance</b>	Excellent
<b>Water Absorption</b>	Nil
<b>Solids, %</b>	100
<b>Specific Gravity, gms/cc</b>	2.42
<b>Color</b>	White

**General Information**

For safe handling information on this product, consult the Material Safety Data Sheet (MSDS).

**Shelf Life**

This product has a six months minimum shelf life after date of manufacture, unless otherwise specified, in original, unopened containers.

**Note**

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