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## Thermal transfer compound and thermal interface film

### WLPG 02

Graphit thermal transfer

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#### Features

<b>material</b>	graphit transfer compound
<b>composition</b>	graphite filler, silicone free, organic filling material, biodegradable matrix based on oil
<b>basin</b>	syringe
<b>consistance</b>	pastey
<b>colour</b>	black
<b>tightness</b>	>1.25 g/cm <sup>3</sup>
<b>thermal conductivity</b>	10.5 W/m·K
<b>specific electrical resistance</b>	10 <sup>2</sup> Ω/cm (typical)
<b>dielectric strength</b>	not applicable, because conducting
<b>Rauchpunkt</b>	+190 °C ... +220 °C
<b>flashpoint</b>	for oil DIN 51755, 321 °C
<b>delivery quantity</b>	2 ml
<b>temperature range</b>	-40 °C ... +180 °C
<b>solubility in water</b>	insoluble