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Thermal transfer compound and thermal interface film

WLPG 02

Graphit thermal transfer

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Features

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