

Richard Foot Pty Ltd

RF HEATSINK COMPOUND

THERMOCONDUCTIVE COMPOUNDS – TECHNICAL DATA

COLOUR:	White
BASE:	Blend of synthetic fluids
THERMOCONDUCTIVE COMPONENT:	Powered, Metal oxides
DENSITY 20 DEG C:	³ 2.24g/cm
TEMPERATURE RANGE:	-100/+200 Deg C
THERMAL CONDUCTIVITY:	0.84 W/mK approx.
WEIGHT LOSS:	After 96 hours, 200 Deg C – 0.5%
BLEED:	0.4%
PERMITTIVITY AT 10 Hz:	⁶ 4.2
DI-ELECTRIC STRENGTH:	42 KV/mm
TYPICAL PROPERTIES:	No silicones, highest thermoconductivity, continuous high temperature, efficiency, high di-electric strength, economic.

All information given in good faith but without warranty

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