

CHARACTERISTICS

COMPOSITION Silicone materials
with metal oxides

COLOUR White, opaque

PHISICAL FORM Grease type material

PROPERTIES High thermal conductivity.
Low bleed.
Stable at high temperature.

ELECTRIC STRENGTH 450 Volts / Mil @ 50hz

VOLUME RESISTANCE 2×10^{15} ohm . cm

SHELF LIFE 12 Months

APPLICATIONS

- Thermal coupling of electrical / electronic power devices onto heat sinks / dissipators.
- High voltage corona-suppressant

NOTES

- 1 Does not dry out, harden or melt (up to 200°C)

