

Roxy Heat Sink Compound **樂仕電子散熱膏**

產品簡介

樂仕電子散熱膏Roxy Heat Sink Compound是一種白色漿狀硅基物質、為金屬氧化物及介電質散熱體混合調制而成。具有良好傳熱能及優良穩定性，工作溫度為 -40°C ~ 204°C。在工作溫度範圍內，既不乾硬也不溶解，永遠保持漿狀物質。

產品用途

樂仕電子散熱膏Roxy Heat Sink Compound 主要用於電子工業功率放大管與散熱片的絕緣介質。發熱零件之間的傳熱體，在組裝時填補交接表面或零件之間的虛位及隙縫，協助導熱之用。可廣泛應用於音響、電視機、電熨斗、咖啡機等電器上。

物理性質

外觀：白色不透明

稠度：(NLGI) 1-2

工作溫度：-40°C ~ 204°C (-40°F - 400°F)

防水性能：極強

導熱系數：0.428 (BTU/Hr/Ft²/ °F/Ft)

介電常數：4.50

體積電阻：1 x 10¹⁵

蒸發速率：< 1% (24 小時、200°C)

滲漏：< 1% (24 小時、200°C)

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