

A96AB Thermal Conductive Gel

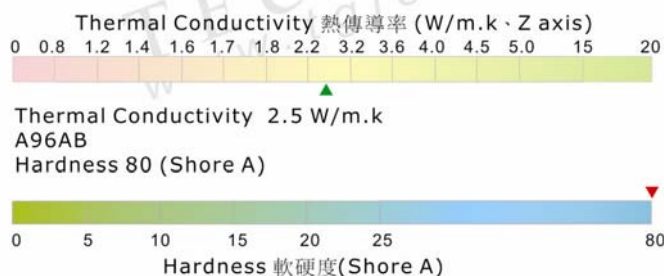
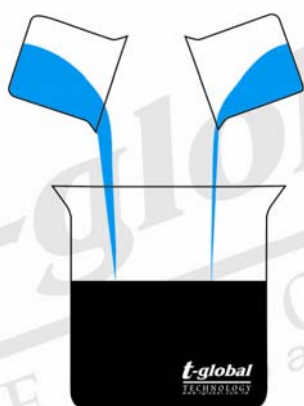
Feature特性

- Very good thermal conductivity 良好的導熱性
- Room temperature or heating curing 室溫或加熱熟化
(35 hrs at 25°C/1.5 hrs at 80°C. 35小時在25°C/1.5小時在80°C)
- A:B=13:1
- High stability 高穩定性
- Water proof 防水氣/電子灌注封裝

Application產品應用端

- Electronic components: IC、CPU、MOS LED、M/B、P/S、Heat Sink.
- LCD-TV、Notebook PC、PC、Telecom Device、Wireless Hub..... etc.
- DDR II Module、DVD Applications、Hand-set applications.....etc.

1. Mix混合



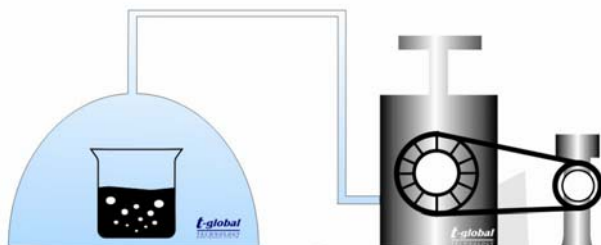
Storage

A96AB has a shelf-life of twelve (12) months from the date of manufacture, as indicated by the lot number, when stored in the original, unopened contained at, or below 25 C.

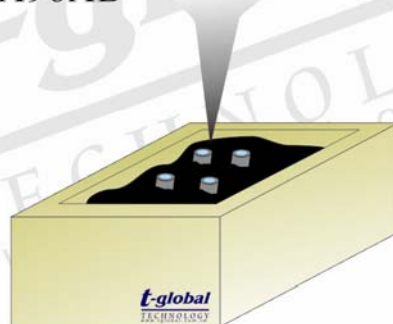
保存方式

A96AB 在未開封狀態，在室溫25°C以下可保存12個月

2. Vacuum out air 抽真空



3. Pour A96AB



Property	A96AB	Unit	Tolerance	Test
Color 顏色	White 白色	-	-	Visual
Thermal Conductivity 導熱係數	2.5	W/m.k	-	ASTM D5470
Insulation Strength 耐電壓值	>10	kv/mm	-	ASTM D149
Weight Loss 重量損失	<1	%	-	ASTM E595
Specific Gravity 比重	1.8	g/cm ³	±0.2	ASTM D792
Working Temperature 工作溫度	-25~150	°C	-	-
Standard Shape 標準包裝	-	1kg/pot	-	-
Viscosity 混合後黏度	1800~2500	Cps	-	ASTM D412
Hardness 硬度	80	Shore A	±5	ASTM D2240
REACH Compliant 符合REACH 規範	Yes 是	RoHS Compliant 符合RoHS 規範	Yes 是	

- Need sample? 樣品需求

A96AB - 20gram

- Choose the P/N.
- Fill the amount you need.