

# Product Data Sheet

## AG Gold

AG GOLD is a high performance thermal grease. The gold content 45%, the thermal conductivity is 3 times than the normal grease. It can let your CPU temperature drop about 6 degrees even if you don't change the radiator.

It's the first choose for the overclockers [*overclockers*].

Products accordance with ROHS.



### Property:

Color	gold
Thermal conductivity	> 2.8 W/mk
Thermal impedance	< 0.095 °C in <sup>2</sup> /W
Specific gravity	> 2.5 g/cm <sup>3</sup>
Evaporation	< 0.001
Bleed	< 0.05
Dielectric Constant	> 5.1
Viscosity	no
Thixotropic Index	380 +/- 10
Operation temperature	-30 ~ 300 °C
Moment beared temperature	-50 ~ 340 °C

### Package:

Weight	Package	Symbol
1 g ((syringe)	10	-
3 g (syringe)	5	AGT-106

