

## 20g Tube CPU Thermal Paste Grease Compound for Heatsinks

**Product ID:** HEATGREASE20



The HEATGREASE20 CPU Thermal Paste Compound can be used to improve the effectiveness of a CPU cooler, by thermally bonding the surface of the CPU to the heatsink, which enables the heatsink and fan to work more efficiently to remove harmful heat from the CPU.

This 20g tube of ceramic-based thermal grease is enough for a large number of CPU installations for most home or business computers or any other light application where good thermal bonding between two surfaces is required.

Please see our support section for the Material Safety Data Sheet for HEATGREASE20.

## Certifications, Reports and Compatibility

### Applications

- Replace old or dried out thermal paste to replenish heat dispersion between a CPU and heatsink
- System builders who put together many low-end to mainstream systems

### Features

- Ceramic-based compound containing silicone
- Thermal conductivity of more than 1.066 W/m-K

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### Performance

Warranty

2 Years

Thermal Conductivity	>1.066 W/(m·K)
Thermal Resistance	<0.195C-m<sup>2</sup>/W
Bleed	<0.05% at 200C/24 hours
Evaporation	<0.001% at 200C/24 hours
Specific Gravity	2.3

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#### Environmental

Operating Temperature	-20C to 100C (-4F to 212F)
Storage Temperature	-50C to 150C (-58F to 302F)
Humidity	10% ~ 80% RH

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#### Physical Characteristics

Color	White
Material	Steel
Materials	Silicone Compounds 50% , Carbon Compounds 20% , Metal Oxide Compounds 30%
Product Length	0.7 in [18 mm]
Product Width	2.8 in [72 mm]
Product Height	0.7 in [18 mm]
Weight of Product	0.8 oz [24 g]

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#### Packaging Information

Package Length	6.0 in [15.2 cm]
Package Width	3.3 in [84 mm]
Package Height	0.9 in [23 mm]
Shipping (Package) Weight	1.3 oz [37 g]

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#### What's in the Box

Included in Package	Tube of Silicone Heat Grease Compound
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*\*Product appearance and specifications are subject to change without notice.*

