

### 1.5g Metal Oxide Thermal CPU Paste Compound Tube for Heatsink

#### **Product ID: SILVGREASE1**



Our thermal CPU paste improves the effectiveness of CPU coolers by thermally bonding the CPU to the heatsink.

A high quality metallic solution that helps to ensure maximum dissipation of heat generated by the CPU for optimized performance and greater system stability; and is more effective than standard silicon-based heat grease/CPU paste, providing optimum protection against CPU heat damage.

Please see our support section for the Material Safety Data Sheet for SILVGREASE1.

# **Certifications, Reports and Compatibility**

# **Applications**

- High demand applications, such as overclocking and high performance CPUs
- Replace old or dried out thermal paste

## **Features**

- Metal-based compound containing metal oxide
- Thermal conductivity of more than 1.93 W/m-K
- Negligible electrical conductivity
- Stable performance over a wide temperature range
- 4-6 applications per tube



### • Resealable syringe applicator

**Performance** 

Warranty 2 Years

Thermal Conductivity >1.93 W/m-K at 25 C

Thermal Resistance <0.120 C-in2/W at 25 C

Bleed <0.05% at 150C/24 Hours

Evaporation <0.001% at 150C/24 Hours

Specific Gravity >1.7 at 25 C

**Environmental** 

Operating Temperature -30C to 180C (-22F to 356F)

Physical Characteristics

Color Silver

Materials Silicone Compounds 50%

Carbon Compounds 30%

Metal Oxide Compounds 20%

Product Length 2.6 in [67 mm]

Product Width 0.8 in [20 mm]

Weight of Product 0.1 oz [4 g]

Packaging Information

Package Length 5.9 in [15.1 cm]

Package Width 3.3 in [84 mm]

Package Height 1.0 in [25 mm]

Shipping (Package)

Weight

0.6 oz [17 g]

What's in the Box



Included in Package

1.5g tube of thermal grease

\*Product appearance and specifications are subject to change without notice.