



Thermal Grizzly Kryonaut High Performance Thermal Grease - 10ml

\$69.99

Product Images



Short Description

Thermaltake high performance and exceptional reliability Thermal grease, to maximize heat transfer by eliminating the minuite air

gap between the heat source and the heat sink caused by their irregular surfaces.

Description

Kryonaut thermal grease was created especially for the extremely demanding applications and the highest expectations of the overclocking community. Kryonaut is also highly recommended as a top product for critical cooling systems in the industrial environment.

"Kryo" - the greek word for "cold" - also found in the german word for "cryoengineering", suggests that this thermal grease was created especially for cryogenic applications - for the true "Kryonauts" amongst the "extreme overclockers".

Kryonaut uses a special structure, which halts the drying out process at temperatures of up to 80° Celsius. This structure is also responsible for the nano-aluminum- and tin-oxide-parts included in the grease to compound optimally, to compensate for unevenness of the component (i.e. the CPU) or the heat sink, thus guaranteeing remarkable heat transfer.

For pricing on large quantity orders please email us at Sales@performance-pcs.com

Note: This Item can not be shipped using DHL

Features

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Specifications

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|---------------------------------|-------------------|
| <i>Thermal Conductivity</i> | 12,5 W/mk |
| <i>Thermal Resistance</i> | 0.0032 K/W |
| <i>Electrical Conductivity*</i> | 0 pS/m |
| <i>Viscosity</i> | 120-170 Pas |
| <i>Specific Weight</i> | 3.7g/cm3 |
| <i>Temperature</i> | -200 °C / +350 °C |
| <i>Capacity</i> | 10ml |

**following DIN 51412-1*

Additional Information

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|------------------|---|
| Brand | Thermal Grizzly |
| SKU | TG-K-100-RS |
| Weight | 0.2500 |
| TIM Type | Paste |
| Vendor SKU/EAN | 0753677507197 |
| Internet Reviews | <p>Review from Overclocking Guide "After almost 6 years in lead of the market, GC-Extreme lost the battle against the new Kryonaut from Thermal Grizzly (talking about conventional paste). I prefer normal pastes because they can be used with all kind of coolers, are not electrically conductive and are easy to remove. Thermal Grizzly Kryonaut is the best normal paste on the market at the moment." Click here to read more!</p> <p>Review from Linustechtips.com "that is a 6c difference, giving me an overall decease of 13c in total. this may not seem much, but when you consider that this is a 23% drop i temperature that will give a lot more overclocking headroom. it also means that a single tower cooler like this can match or exceed the performance of a dual tower cooler or aio that could be using the stock fans and paste. i was quite shocked by this as i expected to see maybe 1-2c difference." Click here to read more!</p> |

