

Kryonaut



High Performance Cooling Solutions

The Kryonaut thermal paste was specially developed for extremely demanding applications and the highest requirements of the overclocking community. Even high-end gaming systems, where the price-performance ratio is not a priority, benefit from Kryonaut's excellent thermal conductivity. It is also recommended as a top product for critical cooling systems in the industrial sector. Kryonaut shares with Kryotechnik the word "Kryo", which is the ancient Greek word for "cold". This is intended to indicate that Kryonaut has been specially developed for applications in the low temperature range.

Kryonaut uses a special carrier structure which does not even begin to dry out at 80 °C. This carrier structure ensures that the nano-aluminum and zinc-oxide components of the paste bind optimally and thus compensate for unevenness in the heat transfer medium (e.g. the CPU) and a heat sink (e.g. heat sink) with outstanding thermal conductivity.

Please Note

The data in this technical data sheet are based on our current knowledge and experience. Due to the large amount of possible factors, this should not be construed as to release the users from doing their own tests and screening.

No legally binding assurance of specific properties or applicability for a concrete purpose should be derived from these data. Please consider contacting us for further detail. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

Short Information

- Especially for overclocking
- Excellent thermal conductivity
- No curing
- High long-term stability
- Not electrically conductive

Scope of Delivery 1g

- 1x Kryonaut
- 1x TG Spatula

Scope of Delivery 1,5ml

- 1x Kryonaut
- 1x Applicator

Scope of Delivery 3ml & 10ml

- 1x Kryonaut
- 2x Applicator

Trademark Information

Thermal Grizzly is a registered trademark.

Technical data

Unit:	Value/Description:
Colour:	Grey
Thermal resistance:	0,0032 K/W
Thermal resistance:	0 pS/m
Viscosity:	120-170 Pas
Density:	3,7g/cm3
Temperature:	-250 °C / +350 °C
Typical application:	CPUs, GPUs, notebooks, ICs

Item number:	EAN-Code:	Weight:	Package Size:	*Net weight:	*Gross weight:	PU:
TG-K-001-RS	4260711990038	1g	19x10x1 cm	2 g	12 g	60 Pcs.
TG-K-015-R	4260711990014	1,5ml/5,55g	21x10x1 cm	9 g	19 g	25 Pcs.
TG-K-030-R	4260711990021	3ml/11,1g	21x10x1 cm	15 g	25 g	25 Pcs.
TG-K-100-R	4260711990007	10ml/37g	23x10x3 cm	48 g	58 g	10 Pcs.

*Net weight is the total weight of an article excluding the weight of packaging and accessories. The gross weight refers to the total weight of the product including accessories and packaging. Slight weight deviations.

Thermal interface material – Paste 30x30 240 W

