

PRODUCT DATA SHEET Thermal Grizzly Kryonaut

Description:

Thermal Grizzly Kryonaut is a high performance thermal grease.

Properties:

Thermal Grizzly Kryonaut is an extremely high performance thermal grease, which shows its true capabilities in cryogenic environments. Kryonaut thermal grease sports high long time stability, all without curing.

Applications:

Thermal Grizzly Kryonaut is best used with applications in need of high temperature resistance, for example those in electrical or computer engineering. Of course, Thermal Grizzly Kryonaut can also be used in a wide variety of other lines of industries. Thermal Grizzly Kryonaut is best applied with the Thermal Grizzly applicator, but it can also be applied by way of brush, spatula, silkscreen or pad printing.

Storage:

Thermal Grizzly Kryonaut should be stored in its original packaging, in a dry environment at room temperature.



Property	Value/Description	Property	Value/Description
Viscosity	130–170 Pas	Consistency	soft
Density	3.7g/cm³	Colour	light grey
Application Temperature	-250° C to 350° C	Standard Sizes	3ml, 1,5ml, 1g
Thermal Conductivity	12,5 W/mk	Possible Thinkness	variable
Electrical Conductivity*	0 pS/m	Silicone based	yes
Thermal Resistance	0.0032 K/W	Typical Application	CPUs, GPUs,
			Notebooks, ICs

*following DIN 51412-1

All of these data were determined and confirmed with the technical facilities of http://overclocking.guide.

Trademark Information:

Thermal Grizzly is a registered trademark.

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.

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