

PRODUCT DATA SHEET Thermal Grizzly Aeronaut

Description:

Thermal Grizzly Aeronaut is a high quality thermal grease.

Properties:

Thermal Grizzly Aeronaut is a high performance thermal grease. Aeronaut thermal grease sports high long time stability, all without curing or creeping.

Applications:

Thermal Grizzly Aeronaut is used with applications the field of electrical or computer engineering. Of course, Thermal Grizzly Aeronaut can also be used in a wide variety of other lines of industries. Thermal Grizzly Aeronaut 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 Aeronaut should be stored in its original packaging, in a dry environment at room temperature.



Property	Value/Description	Property	Value/Description
Viscosity	110-160 Pas	Consistency	soft
Density	2.6g/mc³	Colour	grey
Application Temperature	-150° C to 200° C	Standard Sizes	3ml, 1,5ml, 1g
Thermal Conductivity	8,5 W/mk	Possible Thickness	variable
Electrical Conductivity*	0 pS/m	Silicone based	yes
Thermal Resistance	0.0129 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.

TGU20150723