

RoHS-REACH Declaration of Conformity

Thermal Grizzly Holding GmbH hereby confirms the conformity of the product "**Carbonaut**" in accordance with the RoHS Directive 2011/65/EU and 2015/863/EU of the European Parliament and of the Council on the restriction of the use of hazardous substances in electrical and electronic components and equipment and compliance with the maximum permissible concentration in homogeneous materials in percentages by weight <0.01% of cadmium, <0.1% of lead, mercury, hexavalent chromium (Cr6+), polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE), diphthalate (DEHP), butyl benzyl phthalate (BBP), dibutyl phthalate (DBP), diisobutyl phthalate (DIBP) in accordance with Annex II of the Directive.

Thermal Grizzly Holding GmbH hereby declares that the product is produced in compliance with RoHS.

Thermal Grizzly Holding GmbH also confirms that the product complies with the REACH regulation of Directive EC/1907/2006, our product and the packaging do not contain SVHC (according to the ECHA list on the date of issue of this certificate), or if SVHC are present, the content is below 0.1% according to the REACH definition on the ECHA website.

This declaration certifies conformity with the two directives mentioned above at the time of signing, a later revision of the directives is not covered.

Thermal Grizzly Holding GmbH
Gewerbestraße 39
16540 Hohen Neuendorf – Germany

Hohen Neuendorf, 29.04.2024


Roman Harfung, CEO  **thermal grizzly** HIGH PERFORMANCE COOLING SOLUTIONS
Thermal Grizzly Holding GmbH
Gewerbestraße 39
16540 Hohen Neuendorf Germany
AmtsG. NP HRB 14296 USt.-IdNr.: DE337710926

RoHS Test Report

Sample: Carbonaut

Material: RoHS Composite

Test Result

	Pb ppm	Hg ppm	Cd ppm	Cr ppm	Br ppm
Concentrations	27.7	22.0	18.4	N.d.	3.04
3*s	3.20	3.44	15.9	1.82	1.81
RoHS Status	BL	BL	BL	BL	BL

BL: Below Limit¹

OL: Over Limit¹

X: Inconclusive¹ -> further investigations

¹According to IEC 62321

Measuring Conditions: 300sec

Product: 6120001 / RoHS unknown sample Dir.: RoHS Composite Kalibrierung: Standardfrei

Hochspannung = 50 kV (875) Prim. Filter = Al 500

Kollimator 3 = 1.00 Dm. Anodenstrom 1000 uA

Messdistanz = 1.32 mm

Operator: FS Date: 29.04.2024 Time: 16:33:26

Fischerscope® XRAY XAN 250

Number of Measurements 5

Measurement Time 300 s

Rem1: FS

Rem2:

Date: 29.04.2024

Time: 14:57:41