



EXCELLENT PERFORMANCE

Excellent performance

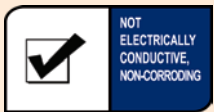
NT-H1 consists of a hybrid compound of different micro-particles, which has been specifically optimized for use in PC environments. Thanks to its extremely low thermal resistance as well as excellent pliability and spreadability, NT-H1 achieves outstanding results.



MAXIMUM EASE OF USE & EFFICIENT DOSAGE

Maximum ease of use & efficient dosage

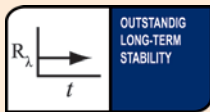
As NT-H1 spreads very well under pressure, there's no need to smear it over the heat-spreader. This reduces both the consumption of paste and the time spent on the installation process: Put one drop of NT-H1 onto the centre of your CPU, install the cooler and that's it!



NOT ELECTRICALLY CONDUCTIVE, NON-CORRODING

Not electrically conductive, non-corroding

NT-H1 possesses a very low dielectric constant and a high dielectric strength. Therefore, there's no danger of short-circuits even in case of direct contact with components or conducting paths. Fully compatible with all materials commonly employed in PC environments, NT-H1 is suited for use with aluminium and copper coolers.



OUTSTANDING LONG-TERM STABILITY

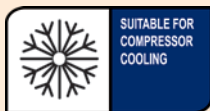
Excellent long-term stability

NT-H1 doesn't contain any solvents or other substances with low flash point and provides excellent long-term stability. Due to the compound's exceptional curing, bleeding, dry-out and thermal cycling characteristics, NT-H1 can be used for several years without any problems.



TOP-PERFORMANCE RIGHT FROM THE START

Top-performance right from the start
NT-H1 reaches its full performance extremely fast and doesn't require a longer "burn-in" time.



SUITABLE FOR COMPRESSOR COOLING

Suitable for compressor cooling

NT-H1 is perfectly suited for use with compressor coolers. Even at the very lowest temperatures, the paste delivers full performance and remains easy to clean off.

Noctua's NT-H1 is a pro-grade TIM solution for enthusiasts who demand both exceptional performance and maximum ease of use: A hybrid compound of different micro-particles allows for minimum thermal resistance, excellent ease of use and outstanding long-term stability.

Volume	1,4ml (for at least 15 applications)
Specific Gravity	2,49 g/cm ³
Colour	grey
Recommended storage time	up to 2 years
Recommended usage time (on the CPU)	up to 3 years
Peak operating temperature	-50°C to +110°C
Recommended operating temperature	-40°C to +90°C

Product
Noctua NT-H1

Packaging Type

Retail

Pcs./Colli
80

Scope of Delivery

■ 1 Tube, 1,4 ml