News Release



FOR IMMEDIATE RELEASE

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VINCOTECH'S MODULES NOW FEATURING NEW SILICONE-FREE, PRE-APPLIED TIM

-- Silicone-free thermal interface material now approved for first power modules --

Unterhaching, Germany – October 20, 2015 – Vincotech, a supplier of module-based solutions for power electronics, today announced the approval of silicone-free of Müller-Ahlhorn Thermigrease® TG 20032 for the company's power modules. MiniSKiiP® modules are the first to ship with this pre-applied silicone-free thermal paste.

Many applications, for example, automotive production lines, have severe requirements regarding silicone-free products. Responding to rising demand for silicone-free thermal paste, Vincotech recently investigated such materials for their technical and commercial viability, and then qualified and approved Müller-Ahlhorn Thermigrease® TG 20032 for the company's power modules. MiniSKiiP® modules are the first to ship with this pre-applied silicone-free thermal paste, with other Vincotech product families soon.

General features of pre-applied TIM:

- Thermal conducting material with optimized thickness
- · Optimized thermal resistance
- Streamlined production process; no need for screen printing facilities
- Automated screen printing for utmost precision and reliability

For more information on silicone-free pre-applied thermal paste, please view:

http://www.vincotech.com/silicone-free-tim.html

To see the currently available products and select the best module for your application, visit: http://www.vincotech.com/products/products-overview.html

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Thermigrease® ist ein eingetragenes Warenzeichen der Dr. Dietrich Müller GmbH.

ABOUT VINCOTECH

Vincotech designs and builds premium-quality semiconductor power modules for motion control, renewable energy and power supply applications, setting performance standards for both off-the-shelf and custom products. An independently operating affiliate of Mitsubishi Electric Corporation staffed with around 500 people worldwide, Vincotech delivers fast, flexible and customer-focused solutions, service and support to empower customers' ideas.

To learn more about Vincotech, please visit www.vincotech.com.

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