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Heraeus To Highlight SOL200 Product Series At SNEC

WEST CONSHOHOCKEN, Pa., – February 17, 2011 – Heraeus Photovoltaic Business Unit, a world leader in developing front and back side silver paste for crystalline solar cells, will be highlighting its new SOL200 Series for back side tabbing conductors at the SNEC 5th International Photovoltaic Power Generation Conference and Exhibition in Shanghai, China, February 22 -24, exhibiting at booth 325 in hall W3.

Following the successful development and market introduction of SOL230 a few years ago, Heraeus has developed the new SOL200 Series for back side tabbing conductors that has demonstrated lower paste laydown while maintaining good solderability, high adhesion and high electrical performance. Additional key benefits of the SOL200 Series include:

- Pb and Cd free
- Excellent printability
- Wide processing window
- Co-fireable with back Al and front Ag pastes

“The low laydown of the new SOL200 series helps our customers save money while maintaining good cell performance,” said Dr. Weiming Zhang, Vice President of Technology for the Photovoltaic Business Unit. “The new SOL200 Series is available in SOL220, and SOL210. The SOL210 uses ten percent less silver than the SOL230.”

To learn more about Heraeus’ metallization pastes for the photovoltaic industry, go to www.pvsilverpaste.com, or visit us at this year’s SNEC 5th International Photovoltaic Power Generation Conference & Exhibition, February 22-24 in Shanghai, China at booth number 325, hall W3.

About Heraeus Photovoltaic Business Unit

Heraeus manufactures high volumes of thick film pastes for some of the most prominent companies within a variety of industries. For over 40 years, it has built a reputation of innovation, extensive research and new product development. The Heraeus Photovoltaic Business Unit applies its innovative technology to the field of photovoltaics, offering silver pastes for crystalline solar cells. The Heraeus SOL

Series of silver pastes is specially formulated to provide higher efficiencies and wider processing windows, resulting in better yields and higher output for cell manufacturers.

Heraeus, the precious metals and technology group headquartered in Hanau, Germany, is a global, private company with over 155 years of tradition. Our businesses include precious metals, materials and technologies, sensors, biomaterials and medical products as well as dental products, quartz glass, and specialty light sources. With product revenues of € 2.6 billion and precious metal trading revenues of € 13.6 billion, as well as more than 12,300 employees in over 110 subsidiaries worldwide, Heraeus holds a leading position in its global markets.

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