



Press Release

TechnoCompound at K 2007

New PET Product Family and Improved Long Glass Fibre Reinforced Compounds

Bad Sobernheim, July 2007 – New PET compounds and long glass fibre reinforced polymers with improved properties will be the focal point of the presentation of the compounding specialist TechnoCompound, Bad Sobernheim/ Germany, at this year's 'K' at Düsseldorf from 24th to 31st October 2007 (Hall 6, Stand B44).

With the introduction of its new 'TechnoPet' product family, the company aims to break into the market for injection-mouldable PET compounds (PET = polyethylene terephthalate), a market that is growing at a rate of around 6% per year. These compounds feature a fast rate of crystallization, which permits short cycle times and hence economically efficient production.

The new long glass fibre reinforced polymers of the 'TechnoFiber' series manifest a high quality of impregnation thanks to their improved formulation and optimized production technology. The resulting excellent adhesion between the glass fibres and the polymer matrix makes for a general improvement in product properties, not least in shear strength, for example. This has been proved by comprehensive shear tests carried out in the company's own laboratories.

TechnoCompound's portfolio comprises not only engineering polymers with specially tailored properties but also a technically sound application advisory service. Thanks to its lean organization structure, TechnoCompound can offer its products at highly competitive prices.

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Further information:

Hans-Dieter Voss, TechnoCompound GmbH, Am Gefach, D-55566 Bad Sobernheim Phone: +49(0) 67 51/8 56 05-3 92, Fax: +49(0) 67 51/8 56 05-53 92 E-mail: dieter.voss@technocompound.com Internet: www.technocompound.com

Editorial contact and voucher copies:

Barbara Welsch, KONSENS Public Relations GmbH & Co. KG, Hans-Kudlich-Straße 25, D-64823 Groß-Umstadt Phone: +49(0) 60 78/93 63-0, Fax: +49(0) 60 78/93 63-20 E-mail: mail@konsens.de

Dear Colleagues, A <u>WORD file</u> of this press release in English and German and a printable-grade copy of the <u>enclosed image</u> are available in the "News" section at: *http://www.technocompound.com*



The new 'TechnoPet' family of injection-mouldable PET compounds and long glass fibre reinforced polymers with improved properties of the 'TechnoFiber' series will be the focal point of TechnoCompound's presentation at this year's 'K' at Düsseldorf.

Photo: TechnoCompound, Bad Sobernheim