

FOR IMMEDIATE RELEASE
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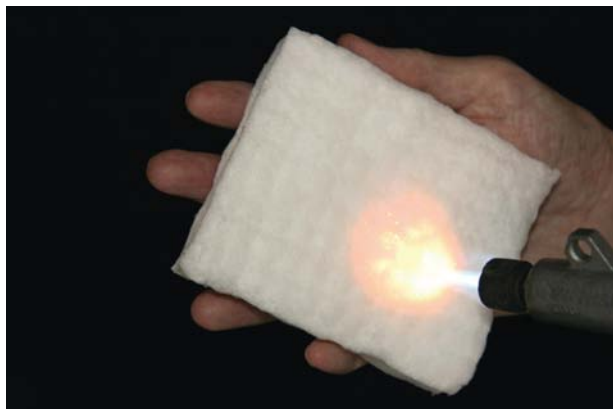


Photo Caption: Insulating Properties of Superwool® 607® HT™

Unique High-temperature Insulating Material is Safe to Use and Offers Outstanding Performance

Huntingdon, UK ... 20 September 2011 ... Goodfellow, through its ceramics division, Technical Glass, has announced the availability of Superwool® 607® HT™, a range of versatile, high-temperature, fibre-based insulation products that are safe to use and retain their outstanding properties even at elevated temperatures. This alkaline earth silicate (AES) material has the added advantage of providing superior insulation in minimal space.

Safe-to-use alternative to traditional fibre-based insulation

Historically, fibre-based insulation products have often been accompanied by health issues associated with their use. However, Superwool® 607® HT™ was developed as a safe-to-use alternative material with low biopersistence, meaning that inhaled fibres are rapidly removed by natural processes within the body.

Outstanding properties for a wide range of industries and applications

In addition to this important safety feature, Superwool® 607® HT™ has outstanding properties that make it ideal for use in the glass, ceramic, and petrochemical industries as well as in foundries and civil construction.

- Very low thermal conductivity, for maximum energy savings in minimal space
- Low shrinkage, which avoids hot spots and reduces costly maintenance
- High classification temperature (1300°C)
- Good strength
- Thermal stability

Applications for Superwool® 607® HT™ high-temperature insulation materials include:

- Kiln linings
- Heat treatment furnace linings
- Ladle and trough covers
- Heat containment
- Boiler walls

For more information about Superwool® 607® HT™, email Technical Glass at sales@technicalglass.co.uk, call on 0800 151 3115 (UK only) or +44 1480 424888, or visit www.technicalglass.co.uk/product/superwool-607-ht.html.

About Technical Glass

For more than 40 years, the Goodfellow name has been synonymous with small quantities of high-quality metals, polymers, ceramics and other materials that meet the research, development, and specialised production requirements of science and industry worldwide. In 2008 Goodfellow acquired The Technical Glass Company, now a fully integrated division of the Goodfellow Group of companies. Technical Glass is a leading supplier of specialist glass and ceramics for use in science and industry and complements Goodfellow's product offering with custom manufactured ceramic and glass components.