From almost invisible to 1.0mm thick – foils for research

Huntingdon, UK ... 24 April 2013 ... Foils as thin as 0.00025mm are among the many foils available from Goodfellow for research and product development. More than 50 pure metals and approximately 100 alloys are represented in the company’s full line of foils, with some of them – rolled or deposited in Goodfellow’s own production department – not available from any other supplier. Custom fabrication and finishing is also often available to meet customers’ precise specifications.

In addition to standard foils provided without a support, researchers will find:

- Microleaf – Extremely thin foil mounted on a removable support
- Microfoil – Extremely thin foil mounted on a permanent support

Applications for foils are wide-ranging, and include their use in medical devices, aerospace technology, electronics, electromagnetic shielding, x-ray technology, alternative energy and in many other scientific and industrial fields.

The comprehensive Goodfellow Online Catalogue (www.goodfellow.com) contains technical details and pricing for the company’s full range of foils. For additional information, contact a Goodfellow materials specialist at +44 1480 424 800 or info@goodfellow.com.

About Goodfellow
Goodfellow is a leading supplier of metals, polymers, ceramics and other materials to meet the needs of science and industry worldwide. The company specialises in supplying small quantities (a few grammes to a few kilos) of metals and materials for research, prototype development and specialised manufacturing applications. Standard products can be found online at the comprehensive Goodfellow Catalogue (www.goodfellow.com). In addition, Goodfellow is often able to supply larger quantities of metals and materials or items manufactured to specific requirements. Goodfellow Cambridge Ltd is part of the Goodfellow Group of Companies, which also includes Goodfellow Corporation, Goodfellow SARL, Goodfellow GmbH, and the Goodfellow Shanghai Office.