



## The Goodfellow Green Production Initiative ...fostering sustainability, fuelling innovation

**Huntingdon (UK) ... 19 June 2019...** Products available through the Goodfellow Green Production initiative strike a favourable balance between product quality and reducing the product's carbon footprint. They allow customers to focus on research and product design without compromising quality and, in fact, often serve as a creative catalyst for innovative applications.

The result of environmentally sound processes that conserve energy and natural resources, these products include:

- **Lightweight metal foams** that reduce energy requirements while retaining the physical characteristics of the metal
- **Bio-based and biodegradable polymers** derived from renewable resources
- **Ceramics** that are non-toxic
- **Composites** that decompose naturally without leaving a trace
- **"Green" graphene** produced by a unique, chemical-free process
- **Lead-free solder** that can allow the joining of traditionally challenging materials, without flux



*Part of the Goodfellow Green Production initiative, the PHA family of biopolymers is entirely produced and degraded by living cells.*

**For information** about specific products in Goodfellow's Green Production initiative, click [here](#) or contact a Goodfellow technical expert on 0800 731 4653 (UK) or +44 1480 424 800, or email [technical@goodfellow.com](mailto:technical@goodfellow.com).

### About Goodfellow

For more than 50 years, Goodfellow has been 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 grams 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](#). Custom products and materials in larger quantities are available upon request at [info@goodfellow.com](mailto:info@goodfellow.com).

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