

Bespoke Contract and Toll Compounding Service



Helping you
make your
innovations a reality

Wells Performance Materials has extensive experience in providing bespoke contract and toll compounding services to the global polymer industry, from a few hundred kilos lots to thousands of tonnes. Materials processed include a variety of polymer bases from polyolefins through to biobased and biopolymer systems.

Wells Performance Materials is a preferred partner for bespoke contract and toll compounding activities of technologically innovative products developed by leading polymer additive and polymer processing companies.

A recently opened fully equipped Innovation Centre, with extensive facilities, supports the development of new products and formulations allowing Wells to provide a full-service solution to its customers from sample development to product efficacy testing through to full scale commercial production.



Wells Performance Materials
Providing Solutions...Adding Value

The wide range of materials which Wells Performance Materials has assisted in the launch of, means that our customers' products can be found around the world in highly demanding industries, such as automotive, flexible packaging, agricultural and medical applications.

The manufacturing facility and equipment is designed and configured to handle difficult materials with complex requirements, with a range of twin screw extrusion equipment offering a variety of capabilities including strand and underwater cut pellets and micro-pellets.

Wells Performance Materials are capable of dispersing and encapsulating a wide range of active powders, pellets, prills, flakes, waxes, low melting point liquids through to ultra viscous materials into a variety of polymer bases from polyolefins through to biobased and biopolymer systems.

It is Wells Performance Materials goal and strategy to continue to develop tailor made solutions and technically advanced additive masterbatches and compounds for the polymer industry.

Providing Solutions and Adding value to customers through innovation and technical excellence.

Wells Performance Materials facility is ISO 9001 (2015) and ISO 14001 (2015) accredited.



R&D Lab Equipment includes:

- Fourier Transformation Infrared (FTIR) Spectroscopy
- Differential Scanning Calorimeter (DSC)
- Atomic Absorption Spectroscopy (AAS)
- UV-VIS Spectrometer

Physical Characterisation Equipment includes:

- Bespoke UV cabinets
- Twin Screw Extruder (24mm) – rapid R&D prototyping
- Blown film tower
- Injection Moulder
- Tensometer and associated sample producing equipment
- Indicative Flame Retardancy Testing



Wells Performance Materials Ltd
Emerald way, Stone Business Park,
Stone, Staffordshire, ST15 0SR, United Kingdom
Tel: +44 1785 817 421
Email: sales@wellspm.com

www.wellspm.com