Custom Powders – Your Partner in Contract Powder and Granule Processing

Custom Powders is a specialist in contract (tolling) processing of powders and granules, trusted by leading multinational companies across Europe and beyond. With over 45 years of experience, we provide reliable, flexible, and high-quality processing solutions for industries where consistency, safety, and compliance are critical. At our UK facility in Crewe, we operate 13 segregated processing suites, each designed to guarantee product integrity, prevent cross-contamination, and deliver results to the highest standards. We are certified to GMP, ISO 9001, and FSSC 22000, ensuring every project is handled with full compliance and care.

Our Services

Custom Powders offers a comprehensive range of powder and granule processing services, from pilot-scale campaigns to annual volumes of several thousand tonnes. **Milling** – precision particle size reduction, from cryogenic fine milling to coarse crushing.

Blending - homogeneous mixing of powders and granules, with options for liquid integration.

Sieving & Classification – advanced technologies for accurate particle cuts and impurity removal.

Compaction – roll compaction to densify powders into granules or briquettes, creating dust-free, free-flowing products.

Drying & Agglomeration – available for suitable large-scale projects, providing additional versatility. With typical processing rates of around 1,000 kg/hour and batch sizes from 20–100 tonnes up to several thousand tonnes annually, we can adapt capacity and processes to meet your needs.

Sectors We Serve

We support global producers across a wide spectrum of industries, including:

Food & Feed – processing of additives, flavors, and nutritional ingredients.

Animal Health – GMP-compliant processing of veterinary products and feed supplements.

Pharmaceutical & Specialty Chemicals – excipients, intermediates, and high-value functional powders.

Cosmetics & Personal Care – powders and actives processed under strict hygiene regimes.

Plastics & Industrial Applications – high-value plastic additives and technical powders.

What Makes Us Special

Breadth of processes – multiple services under one roof, offering true end-to-end powder processing.

High standards – fully certified facilities, rigorous hygiene, and strict safety controls.

Scale & flexibility – from pilot batches to multi-thousand-tonne campaigns, all with fast turnaround.

Segregated facilities – dedicated suites to protect product integrity and avoid cross-contamination.

Solution-oriented – a partner that listens, adapts, and delivers consistent results without surprises.

Experienced team – decades of technical know-how in handling complex powder processing challenges.

Why Work With Custom Powders

Custom Powders is more than a service provider – we are a partner in your production success. Whether you need overflow capacity, long-term outsourcing, or specialist processing support, we deliver expertise, reliability, and efficiency that help you achieve your goals. Visit us at **POWTECH TECHNOPHARM 2025 – Hall 9, Stand 9-350** and let's discuss how Custom Powders can support your business with safe, flexible, and high-quality powder processing solutions.