

Masterbatch

for Machine Tools and Appliances



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Colloids are the industry experts in black, white, colour and additive masterbatch – we support clients by:

- Analysing their requirements including colour, properties and performance
- Creating unique, innovative and accurate formulations
- Matching or repeating formulations – reliably and on-time.

Masterbatch for Machine Tools and Appliances

In today's market Colloids understands that both product efficiency and visual appeal are critical.

Our bespoke colour matching service offers development of optimised formulations for maximised performance, aesthetics and cost.

Colloids collaborates proactively with customers to meet demanding timescales,

ensuring quality, service durability, regulatory and standards compliance.

Colour Masterbatch – gives the desired colour/special effect to an appliance or machine tool.

Functional Masterbatch – contains performance enhancing additives in addition to colour.

Bespoke Products

For non standard applications Colloids can offer a rapid colour matching and formulation development service creating masterbatch specific to our customers' needs.

Bespoke colours, including blacks and whites, can be formulated to include a whole range of effects and finishes to meet the market's requirements.

Colloids can also develop and produce coloured and natural products which include additional properties such as antistatic, UV

stability, mould release, antibacterial etc.

Formulations can also be designed to give defined physical performance characteristics using the latest pigment and polymer technologies including special black, white and electrically conductive products.

Our research and development team continues to work closely with our customers to develop specific formulations - improving product performance or offering solutions for new markets and applications.

Universal - or Polymer-Specific

Our universal masterbatch range is:

- available ex stock, or can be ordered to meet specific requirements
- suitable for use with most polymers including PP, PS, PC, ABS, PA (Nylon), PBT & PVC

Where polymer-specific products are required, we collaborate with clients to identify the right solution.

Colloids experts dedication to customers' needs ensures we understand and meet all requirements.