

MASTERBATCHES



CABOT
creating what matters

Masterbatches for Plastics Converters



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Cabot is the world's leading manufacturer of black masterbatches, and a major supplier of white, additive and colour masterbatches.

Cabot started manufacture of masterbatches in 1961 and now operates four plants in Europe and one in Asia, all five being ISO 9001:2000 certified.

Electronically controlled manufacturing processes, coupled with on-line quality control, ensures products of the highest standard are supplied to the market.

Commitment to continuous development of application-focused products and to providing outstanding service to its customers remains one of the most important criteria of the company's success.

PRODUCTS AND APPLICATIONS

Cabot's range of products for the plastics converting industry comprises black, white, additive and colour masterbatches, respectively marketed under the trademarks PLASBLAK®, PLASWITE®, PLASADD®, and PLASGREY® or RAINBOW®.

Our philosophy is to supply outstanding masterbatches designed and engineered to meet the specific performance needs of the thermoplastic processing industry.

Cabot's masterbatches include industry standard products, application-focused products and masterbatches tailor-made for individual customers' needs.





Cabot's masterbatches are designed for opacifying, colouration and weathering protection of a wide range of thermoplastic polymers.

All Cabot masterbatches are manufactured and supplied in dust-free regular pellet form to offer our customers the ease of handling and to avoid contamination problems, ensuring them a safe and clean environment.

PLASBLAK® masterbatches are engineered combining Cabot's world leading position in carbon black technology with its expertise in plastics processing and applications.

Each product offers a performance solution to meet our customers' needs for black pigmentation/colouration and outstanding opacifying properties in a range of extrusion and moulding applications.

PLASBLAK masterbatches also offer a highly efficient means to provide long-term weathering protection in outdoor applications.

The PLASBLAK range is developed to meet the demands of a diverse range of applications and markets from pipe, cable and agri-film applications requiring outstanding weathering performance and compliance to international standards, to the injection moulding of electronic goods demanding high gloss and intense black colouration.

PLASWITE® masterbatches are high quality well-dispersed products used to provide excellent white pigmentation characteristics and processing across a wide range of polymers.

Each masterbatch is specifically formulated for applications ranging from high quality white film for hygiene and food packaging, through to economic products for disposable articles.



PLASADD® masterbatches are designed to modify and enhance the final product and application performance characteristics of a wide range of thermoplastic polymers.

Typical application solutions include UV and anti-oxidant masterbatches to enhance outdoor weathering performance, and slip/anti-block masterbatches to modify the performance of blown and cast film.

Cabot's products also provide solutions to problems experienced in the processing industry, such as reducing static electricity, porosity, melt fracture, degradation, etc.

To complement its range of black, white and additive masterbatch, Cabot offers its colour range of RAINBOW® and PLASGREY® masterbatches.

This colour masterbatch range is primarily designed to meet the requirements of the European film industry.

We CONCENTRATE on your product!

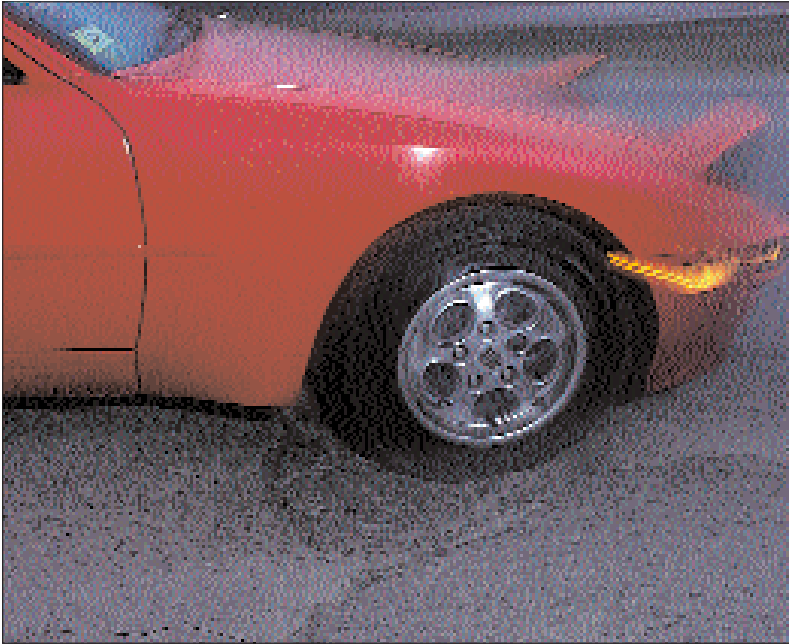
TECHNOLOGY

To stay at the leading edge of technology, Cabot continuously invests in Product and Manufacturing Support.

Novel processing, product and application developments especially in the field of opacifying, colouration and weathering protection of thermoplastic polymers- and analytical test equipment in our state-of-the-art laboratories contribute to meeting and anticipating our customers' needs, by producing innovative products, often in close cooperation with customers, suppliers and universities.

Our Product and Manufacturing Support team provides extensive technical service, combining processing and application expertise with extensive analytical services and industry know-how, through close involvement with our customers, suppliers and international committees.





A company
"Creating what matters"

Since its founding in 1882, Cabot Corporation has grown into a \$1.8 billion performance chemical company with more than 4,400 employees.

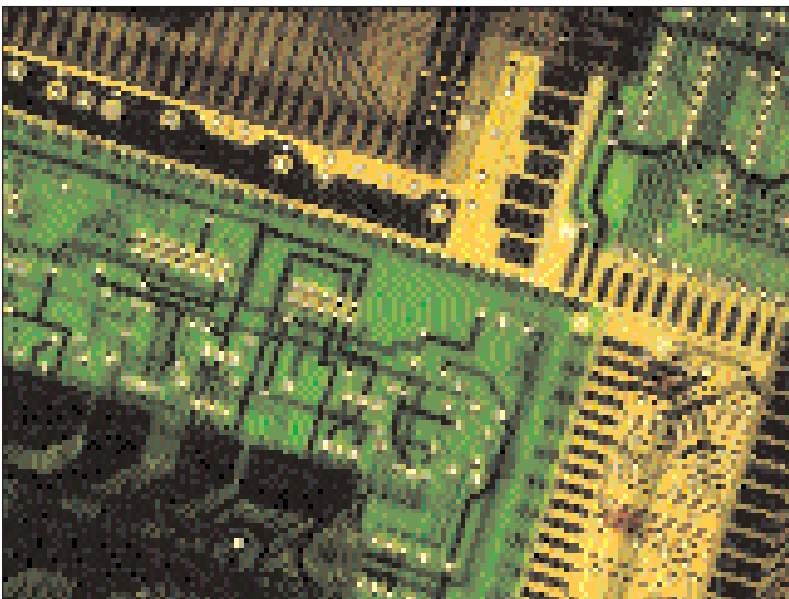
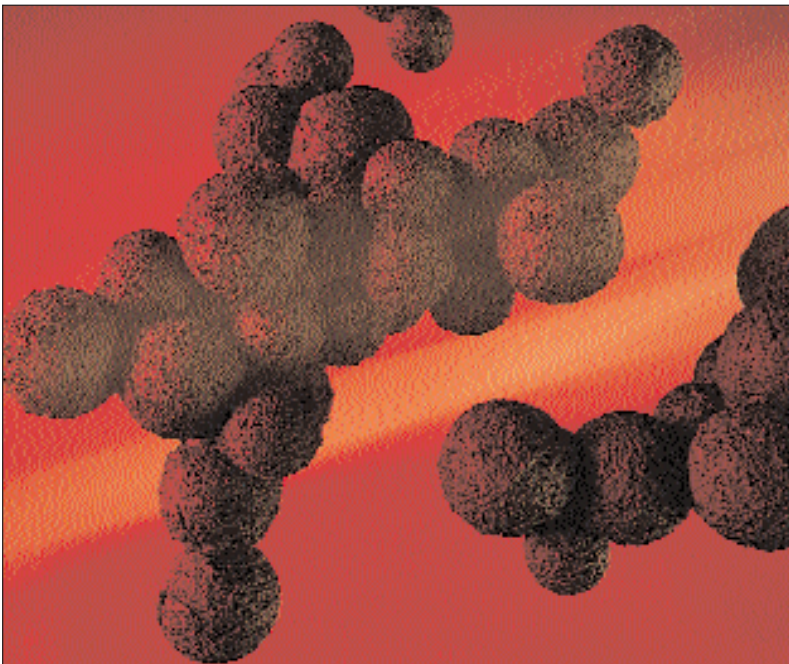
With its headquarters in Boston, Mass., it is organised into market-focused strategic business units (SBU's), each having responsibility for individual global marketing strategies, day-to-day business operations and new product development.

Cabot is the world's leading manufacturer of carbon black, an intensely black powder that functions as an indispensable reinforcing or pigmenting agent in a broad range of products, such as tyres, printing inks, coatings, electric cables, plastics, and sealants.

Other activities of the company include the production of fumed metal oxides, inkjet colorants, specialty fluids for the oil and gas drilling industry, and performance materials for the electronics industry.

A company with
"Vision & Values"

Cabot's principles consist of four values: integrity, respect, innovation and competitiveness. Articulated in 1996, these values reflect strengths the company possesses and those it must enhance to survive, and thrive, in a changing world. Employees worldwide have embraced these values and integrated them into their work.



We, at Cabot, have also an indisputable respect for safety, health and the environment. It has been a hallmark of Cabot to strive to exceed - not just meet - safety, health and environmental standards.

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