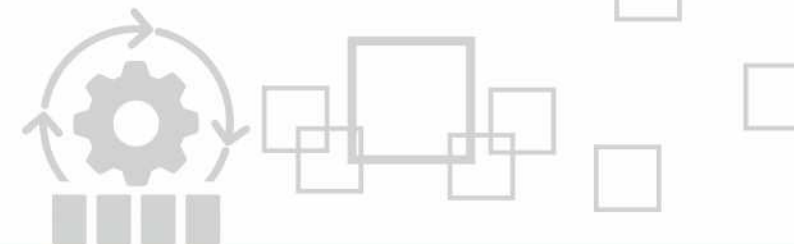




HELPING
CREATE
BETTER
POLYMERS



We creates colourful world of plastic



INFRASTRUCTURE



Satyam has the most modern infrastructure for manufacturing masterbatches that comprises of an array of hi-torque co-rotating twin screw extruders. These Twin Screw extruders have a special configuration that enables smooth and uniform pigment dispersion in the polymer matrix, for unmatched consistency in masterbatches and additives. To ensure flawless accuracy and cost optimisation, the extruders



come with loss-in-weight feeders for uniform and controlled homogenisation. A fully equipped R & D lab and a dedicated team, relentlessly works on innovations and new product developments, for the volatile market needs. Satyam has heavily invested in diverse pilot plants for new product developments & final product application simulation, apart from acquiring the latest quality assurance equipment, for producing a zero defect



produce. This is complimented by an efficient packaging facility In various sizes, material handling and logistics support for seamless operations. With the fast expanding range and market acceptance of Satyam masterbatches. The company is putting up two new state-of-the-art manufacturing facilities in Rajasthan, that will double the production capacity of Satyam.

ABOUT US

- India's fastest growing producer and exporter of Masterbatches since 1996
- Headquarter at Jaipur with 3 manufacturing facilities and cumulative production capacity of 24000 MT/annum
- Recognised star export highest in India
- Our Masterbatches are US FDA 21CFR 178,3297, ROHS 2011/65/EU, EU /2011 AP 89(1) and EN-71-3 compliant
- White Masterbatch - High opacity, superior whiteness, FDA approved, upto 80% Rutile Tio
- Black Masterbatch - High opacity, fine dispersion, upto 60% carbon Loading, FDA approved Black available
- Addictive Masterbatch - UV, Antiblock, Slip, Modifier etc. High efficiency proven grades for each application
- Colour Masterbatch - REACH & ROHS Compliant, High pigment loading, fine dispersion, high consistency
- Filler Masterbatch - Dust free, upto 80% concentration, very fine mineral used
- Modifier MAsterbatcgh - Source cost upto 10% in various application



We are Committed to Customer Satisfaction

**SATYAM PRODUCES
MASTERBATCHES WITH UNMATCHED
BATCH TO BATCH CONSISTENCY**



QUALITY

Producing masterbatches that provide batch to batch consistency is what Satyam is known for. To guarantee the highest level of product consistency, Satyam has laid down stringent process control parameters at every stage of their production. This is ably supported by pilot simulations, meticulous analysis of product's physical and chemical properties and off line quality assurance. This includes for instance, the weather '0' meter that simulates UV stability, light fastness and products' resistance to different weather conditions in final applications. HAAKE Rheology machine, Melt Flow Index testing, filter Pressure Value, DSC, TGA, and spectrophotometer for a comprehensive quality analysis. Satyam has been awarded with the top international compliance certifications for hygiene, safety, manufacturing process, regulatory, financial and most importantly environmental laws, as a testimony to producing a truly world class quality product.



White Masterbatches



Black Masterbatches



Colour Masterbatches



Additive Masterbatches

Contact us for the most streamlined, affordable, customized, and unimpeachable solutions



RANGE

Satyam is a one stop solution for your numerous masterbatch requirements. Producing over 10,000 standard varieties of masterbatches, additives and mono pigment concentrates, the company also provides customised solutions for a wide variety of applications.

The standard range includes

White masterbatch

The products have high opacity and whiteness, it is FDA approved and offer up to 80% Rutile TiO₂.

Black masterbatch

The black range has high opacity with full dispersion, offering up to 60% carbon loading: also, FDA specified and approved black masterbatches are available.

Colour masterbatches

Our range for colour masterbatches provides fine dispersion, high pigmentation, and high consistency. Satyam is having more than 10 thousand shades develop inhouse.

Additive masterbatches

Our superior and efficient, additive masterbatches have proven grades for every application. Our additives and mono pigment concentrates are ideal for a diverse range of industries and some of the applications are, but not restricted to:

- Anti-oxidant
- Anti-slip
- Anti-microbial
- Anti-rodent
- Anti-block
- Anti-microbial

- Anti-static
- Anti-fog
- Flame retardant
- Slip
- Light diffusers
- Modifiers
- Nucleations
- Absorption of odors
- UV stabilizers
- Conductive compounds
- Polymer processing aids
- VCI (Volatile Corrosive Inhibitor)
- Anti-scratch
- Desiccants
- Fragrant
- Oxobiodegradables
- Laser markings
- Optical brighteners
- Mould release
- Rotofoam

Filler masterbatch

The filler masterbatches provided by Satyam Polyplast will have up to 80% concentration and completely dust-free and the minerals used are extremely fine, making them incredible as fillers.

Modifier masterbatch

This can save up to 10% in value applications. This product is mainly for Extrusion, milding , pipes and film application. It is the replacement of polymer. Also know as Miracle masterbatch

Satyam Produces over 10,000 shades of masterbatches



APPLICATIONS

SATYAM SERVES MANY INDUSTRIES LIKE

- Automobile
- Infrastructure
- Agriculture
- Medical
- Textiles
- FMCG

Product Applications

Satyam produces masterbatches and additives for various applications that include

- Roto, blow, and injection moulding
- Sheet and pipe extrusions
- Multi-layers and monolayer films
- Cast films
- Woven sacks
- Lamination and extrusion coatings
- Cable coating extrusions
- Multi-filament spinning extrusion of Pe PA, PET, and non-woven fabrics as well.

MARKETS

Over the years Satyam Polyplast has been serving customers of various industries automotive, textiles, agriculture, infrastructure, medical, FMCG products and many more, for different markets, apart from having a nationwide distribution network of channel partners. Satyam has developed customised products for top OEMs, for their special applications. The company has had an exponential growth in the domestic market with a large satisfied customer base. Apart from the domestic market Satyam has become one of the fastest growing exporters of masterbatches in India, having a network in almost all continents of the world and exports to over 60 countries world-wide.



Satyam Polyplast

Mfg. of Masterbatches & Compounds

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