

Company Profile

Merging with Success

Plastiblends India Limited, a part of the Kolsite Group of Companies. It is India's largest manufacturer and exporter of Color, White, Black and Additive masterbatches, and compounds for the plastic & fibre processing industries.

Headquartered in Mumbai, India, our world class manufacturing unit & product development, application and R & D facilities are located in Daman (Western India). Our other manufacturing facilities are located in Roorkee in Uttarakhand (Northern India) and Palsana in Gujarat with a total annual manufacturing capacity more than 1,30,000 MT.

A company with strong global aspiration, we have already made our presence felt in the European, North and South American, African & Asian Markets.



The Kolsite Group

We are part of the dynamic and forward thinking Kolsite Group, which came into existence over more than five decades ago. The group includes Kabra Extrusion Technik which designs and manufactures Blown film lines, Drip Irrigation Pipe extrusion lines among other products. Each Group company is an avowed leader in it's line of business with unrivaled domain competence. The Group's consistent commitment to develop and deliver premium quality products has made the Kolsite brand synonymous with quality & reliability and with excellence in customer service and care. Our focus is to meet customers needs in a sustained manner by use of cutting edge technology, innovation and information technology. The group is committed to the plastics industry.

Our Vision

Attain and Maintain leadership status in our chosen field of business

- Focusing all our actions towards Total Customer Satisfaction.
- Continuously striving to innovate our processes, products and services to generate value for money in all our efforts - both internal and external.
- Making total employee involvement, sincerity of purpose and commitment to objectives as the foundations of this vision.





Our Mission

Adding value

Our mission is a statement of what we stand for. It touches our interactions, activities and relationships with all our stakeholders. The way we do our business, our work culture, our quality perspectives, our obsession with innovative technologies and our commitment to our human resources are all singularly focused on enhancing and adding value.

Giving your Business a Direction



Infrastructure

World Class Manufacturing Facilities

Our extensive world class manufacturing facilities include three manufacturing units in th Union territory of Daman, two units in Roorkee and one unit in Palsana consisting state-of-art production line employing advanced manufacturing technology to produce premium quality products.

Outstanding Features

- The Compounding Lines include fast, high capacity Continuous Mixer (LCM) lines, Twin Screw Extruders Lines, specifically designed high speed mixers, high end computerized gravimetric feeding systems and sophisticated, fully computerized process control systems which ensures consistent product quality, and improved productivity, enabling faster delivery to customers.
- Electronically controlled automatic weighing and bagging systems provide for accurate weighing and packaging, eliminating wastage and facilitating faster final packaging.
- Extensive and well laid out raw material and finished goods stores and excellent computerized inventory management systems facilitates fast, efficient, cost saving movement of raw materials and finished goods.
- Advanced dust collection systems using sophisticated German pollution control technology, facilitates avoidance of particulate contamination and ensures a dust free internal and external environment.

- Separate facility for building Black
 Masterbatches to ensure clean environment
 and eliminate cross contamination.
- We have always believed in investing in efficient technologies that focus on high quality and cost-competitive manufacturing.





Quality, Ingrained



Uncompromising Commitment to Quality

Advanced Quality Assurance

Our sophisticated quality control facilities at Daman and Roorkee units, are comparable to the best in the world. We have been awarded the prestigious ISO 9001: 2008 Certification by TUV SUD AMERICA INC. for adhering to stringent quality standards. TQM is followed at every level as per ISO norms as part of the continuous efforts to maintain the highest quality standards. All production batches are subjected to processability tests for a wide range of critical performance properties. These tests are done on standard processing equipments in the laboratory, simulating actual processing.

Advanced Testing Facilities

- Melt Flow Index Tester
- Computerized spectrophotometer
- Lab mixer
- · Single screw lab extruder
- Blown film extruder
- · Filterability test extruder
- · Injection moulding machine
- Oven and muffle furnace

- Tube furnace
- · Latest designed twin screw co rotating extruder
- IV Bath for PET
- Delta P Tester
- · Pressure index test for Fillers/Polywhite
- Pigment/TiO₂/Carbon Black dispersion testing facilities
- Weathrometer

The Quality Control Facilities are being further enhanced to include world class testing facilities like:

- Injection moulding machines for ASTM & ISO test specimens
- ASTM & ISO moulds
- Dart impact tester
- Izod impact tester
- DSC & TGA equipments
- FTIR equipments







QUALITY POLICY

Date: 28th Sept. 2010

WE AT PLASTIBLENDS INDIA LIMITED MANUFACTURE MASTERBATCHES AND COMPOUNDS WHICH ARE VITAL INGREDIENTS FOR THE PLASTICS INDUSTRY.

Our leadership position is determined by continuously meeting our customers requirements/expectations by:

- Design development and manufacture of high quality products to laid down specifications, both internal and those specified by our customers.
- Use of latest manufacturing technologies and methods.
- Providing excellent services and support through a well established network of dealers and agents.
- Well trained and motivated employees who consider customer service as their prime responsibility.

S. V. Kabra Chairman & Managing Director



The Quality Assurance Process Flow Chart

Testing of Basic Raw Materials of Masterbatches

Raw Materials Tested

- Polymers
- Pigments
- Additives
- Dispersing Agents
- Functional Fillers

Testing of Finished Products

Finished Products Tested

- White Masterbatches
- Colour Masterbatches
- Black Masterbatches
- Additive Additives
- Polywhite/Fillers
- Compounds
- Speciality Masterbatches



Quality Assurance



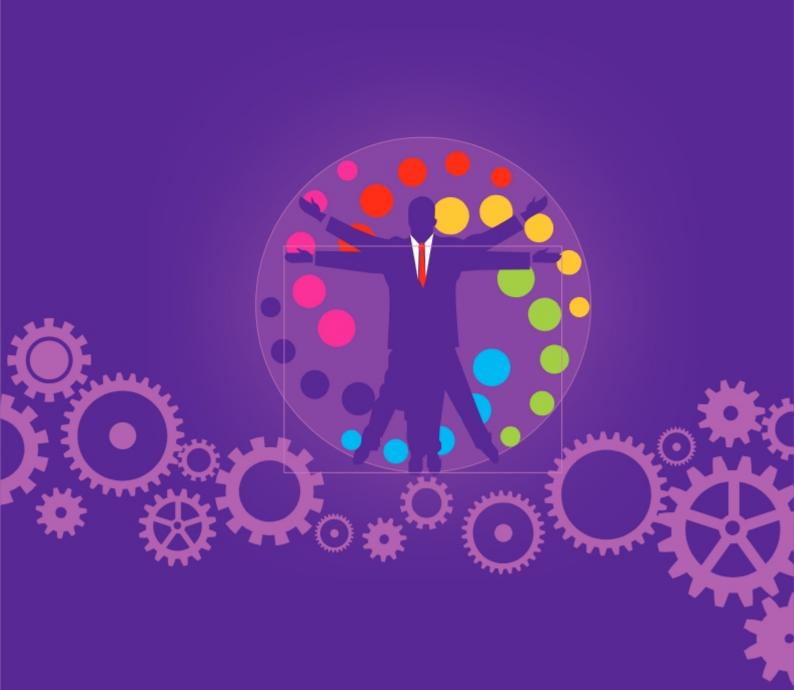
Type of Tests

- MFI
- Moisture content
- Fish eye/Contamination
- Colour
- Odour
- Colour Strength
- Colour Tone/Clarity
- Heat and Light Fastness
- Bleeding Characteristics
- Whiteness/Yellow Index, Jetness etc.
- Melting Point
- Molten Clarity of Dispersing Agents/ Polymer/Additives

Type of Tests

- Ash/Carbon Content
- Moisture Content
- Dispersion
- IV
- Contamination, Fines, Shapes
- Opacity, Whiteness/Yellow Index
- Odour
- Shade/Colour Match
- Migration
- Bulk Density
- Filtration Test
- Number of Granules per gm

BlendingScience with Commerce



Research and Development

Proven Applications Expertise

Our well equipped R&D facilities consistently deliver a broad spectrum of new and customized solutions for tailor-made masterbatches with excellent price benefit ratios. This technology and innovation center which employs specialized polymer technologists is focused on new product development and providing technological support to our customers. Its role in optimizing and developing applications acts as a critical driver to increase our competitiveness and market share.



We are professionally managed by our highly experienced promoters, who are technocrats with strong leadership and entrepreneurial vision, ably assisted by an eminent Board of Directors. We are run by highly motivated, technically qualified professional managers.

Skilled Human Resources

Our human resources talent pool is well trained, skilled and performance driven. It includes highly qualified Polymer Engineers with the latest technical know-how and innovative abilities. These are the vital assets that have helped us to reach and maintain our leadership status.

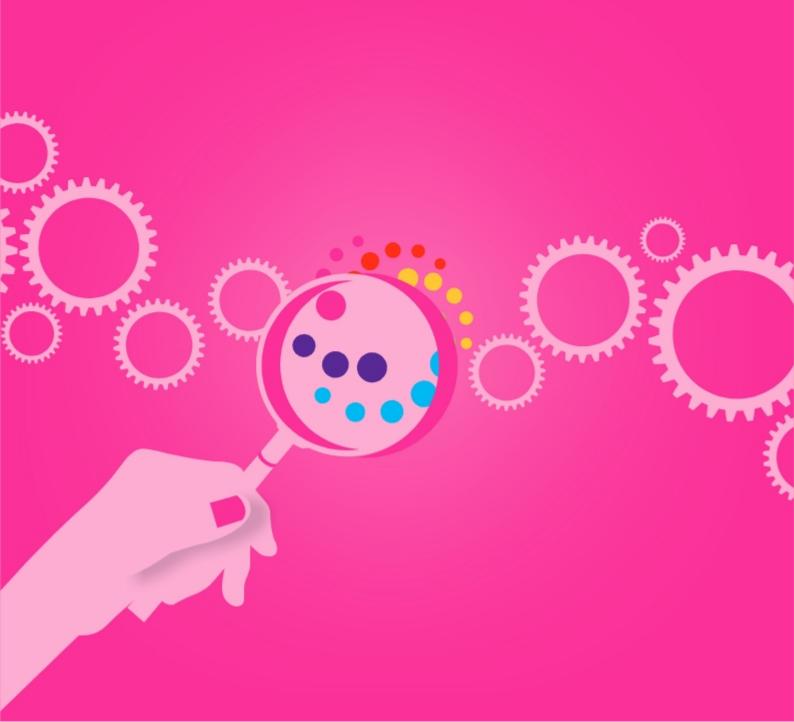








Masterbatches & Additives Mixing with Consistency



Plastiblends Masterbatches

Product Range

Plastiblends Masterbatches merge seamlessly with plastics enhancing their performance and appearance. We produce a large range of White, Black, Colour and Functional Masterbatches, Additives and Compounds suitable for all major plastic processing types.

POLYWHITE: Anti-fibrillation filler masterbatches for Raffia and film

POLYCOLOR: Pigment colour masterbatches - Black, White and

Colours

POLYEFFECT: Pearlescent and metal effect colour masterbatches

POLYULTRA: UV additive masterbatches

POLYBRIGHT: Optical brightener additive masterbatches

POLYCLEAR : Nucleating agent additive masterbatches

POLYDRY : Desiccant additive masterbatches

POLYNOX : Antioxidant additive masterbatches

POLYBIO : Bio-degradable additive masterbatches

POLYPET : Masterbatches for POY and recycled staple fibre

POLYTRANS: Transparent filler masterbatches for coloured woven

fabric









BOPP Range

White Masterbatches, Stiffener Compounds, Pearlescent Masterbatches, Antiblock, Matt Compound, High Gloss Compound

Conductive Compounds

- PE Conductive Compounds for Extrusion and Moulding
- PP Conductive Compounds for Extrusion and Moulding
- PS Conductive Compounds for Extrusion

Reinforced Compounds

- Filled PP Compounds for furniture, automobile parts, etc.
- Filled PS Compounds for various other applications







Advantage Plastiblends

- Excellent dispersion and higher pigment loading results in cost saving due to lower addition levels
- · Consistent, high quality colours
- Stability with no flying of pigments
- Excellent miscibility
- · Conducive to cleaner and safer environment

- · Easy to handle
- Very cost effective with good price benefit ratios
- · Available in smaller lots also
- · Splendid Technical Support
- Prompt delivery

Certifications & Credentials

Unwavering Quality

- We have been accredited with the prestigious ISO 9001: 2008
 Certification since 1997 The First Indian Masterbatches
 Manufacturer to be accredited.
- We are the First Masterbatches Company to be accorded the status of an Export House by Government of India.
- Awarded the highest recognition for exports, the prestigious Certificate as Largest Exporter of Masterbatches from India for three consecutive years: 2003-04, 2004-05, 2005-06, by The Plastics Export Promotion Council, India.
- Our shares are listed in the Bombay Stock Exchange and National Stock Exchange - the two premier bourses of India.
- Our Research & Development facility is recognised by Department of Scientific & Industrial Research (DSIR) as "Inhouse R&D Unit".





Merging withBusinesses Globally



Merging Borders and Geographies

Global Network

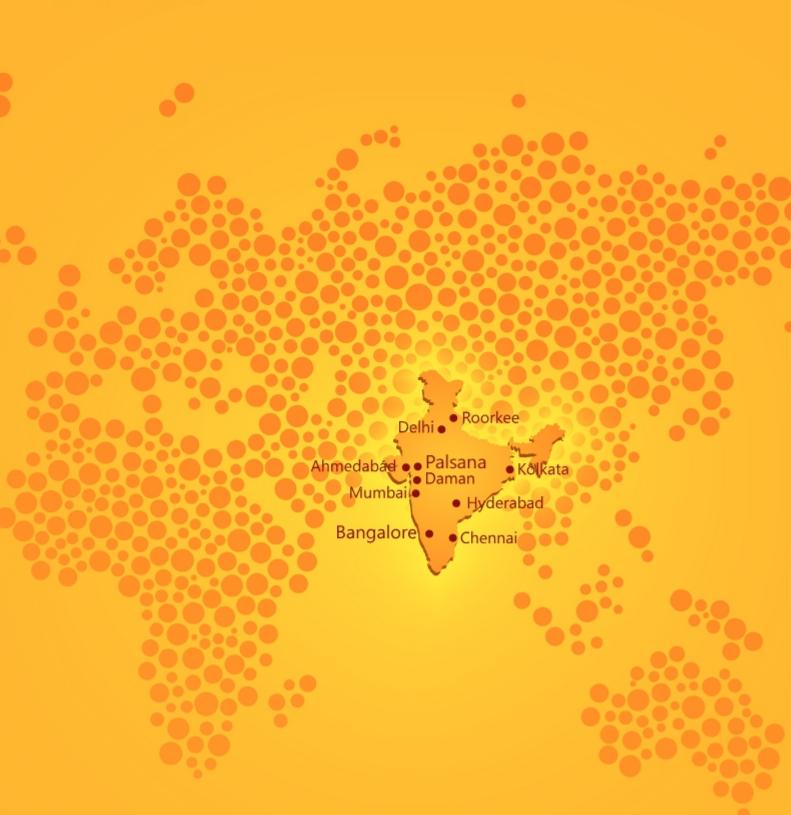
With our effective global distribution network we can reach to you in every part of the world. Plastiblends exports to more than 30 countries worldwide and has a strong foot hold in the global markets.

We understand your business and unique requirements and give high priority to your valuable time and the prompt delivery of the products and services you require. Irrespective of your country and the industry you belong, we have the resources and reach to deliver consistently on time and exceed your expectations.

- Plastiblends India Limited is headquartered in "Mumbai", India's commercial capital. We are situated barely 15 minutes drive from Mumbai International Airport.
- · Our state-of-art manufacturing plants are located in DamanRoorkee and Palsana
- The manufacturing plant in Daman is north of Mumbai and about 200 Km by road from JNPT Mumbai Port.



Spreading at the Roots



Merging India

India Network

Plastiblends is a Kolsite Group company, established in 1993. It is the largest producer and exporter of masterbatches from India. Production facilities are situated in Daman (UT) and Roorkee in Uttaranchal and Palsana in Gujarat commissioned to wide geography and local network. Our Locations provides us unique logistic advantage

Products are distributed through established and wide network of our dealers. We have a strong network of more than 100 dealers in India which helps us to stay in contact with our customers in the world's fastest growing market.

Our production capacities in excess of 1,30,000 MTPA give us the leverage to offer products ex-stock. This helps our customers to reduce procurement lead times and reduced inventory levels.

Regional offices across India strengthen our robust distribution channels.

The regions are:

- North Zone
 Delhi and Roorkee
- East Zone
 Kolkata
- West Zone
 Mumbai, Ahmedabad and Daman
- South Zone
 Chennai, Hyderabad and Bangalore





A KOLSITE Group Company

Corporate Office

Plastiblends India Ltd, Fortune Terraces, A Wing, 10th Floor, Opp Citi Mall, Link Road, Andheri (W), Mumbai - 400053. India Tel.: +91 22 67205200, +91 22 26736468/9 Fax: +91 22 26736808 Email: pbi@kolsitegroup.com Web: www.plastiblends.com

CIN NO: L25200MH1991PLC059943

Works

Khasara No.216, Village Raipur, Pargana : Bhagwanpur, Tehsil : Roorkee, Distt. Haridwar, Uttarakhand - 247 667. India

Tel.: +91 1332 235046 / 7 Fax: +91 1332 235045

Kadaiya Village, Daman - 396 210 Tel.: +91 260 222 1772 / 1774 Fax: +91 260 222 1771

Block No 15 & 18 A, Village, Makhinga, Tal Palsana, Dist. Surat, Gujarat

Regional Offices

Ahmedabad

402, Lalita Complex, Near HDFC Bank, Jain Mandir Road, Navrangpura, Ahmedabad- 380 009. India Tel.: +91 79 26564828 / 26447841

Fax: +91 79 26427281

Email: ahmedabad@kolsitegroup.com

Bangalor

Unit No.211, II Floor, Barton Centre, M.G.Road, Bangalore - 560 001. India Tel.: +91 80 2555 0318 / 2559 8897

Telefax: +91 80 2559 8897

Email: bangalore@kolsitegroup.com

Hyderabad

507/E, Navketan, 5th Floor, Opp. Clock Tower, S.D. Road, Secunderabad - 500 003. India Tel.: +91 40 2780 6431

Telefax: +91 40 2780 6431

Email: hyderabad@kolsitegroup.com

Chennai

C-1, Gems Court, 14, Khader Nawaz Khan Road, Nungambakkam, Chennai - 600 006. India

Tel.; +91 44 2833 2553 Telefax: +91 44 2833 2823 Email: chennai@kolsitegroup.com

Kolkata

Shree Ganesh Center, D/2nd Floor, 216, Acharya J.C. Bose Road, Kolkata - 700 017. India

Tel.: +91 33 2290 5963 / 2287 6308

Fax: +91 33 2290 4221

Email: calcutta@kolsitegroup.com

Delhi 1108-

1108-1110, Hemkunt House, 6, Rajendra Place, New Delhi - 110 008. India Tel.: +91 11 2575 0988 / 2571 1962

Fax: +91 11 2575 5319 Email: delhi@kolsitegroup.com

+91 22 26686633