



*Turning
waste into
value*



WE'RE THE WASTE MANAGEMENT SPECIALISTS

At The Shakti Plastics Industries, we are committed to create a better future for the world by recycling even the non-recyclable. Whether it's a mold from a store, pens from a school, or plastic gloves from a manufacturing facility, we collect and recycle almost any form of plastic waste. With end-to-end waste management services that cater to individual collectors, companies, retailers, manufacturers, municipalities, NGOs and small business, we are poised to transform millions of tonnes of plastic waste into new products of great value.

Shakti Plastic's strength lies in our ability to strategize innovative ways in bringing environmental solutions that can help the communities and organizations to become

sustainable. With an experience of over 50 years spanning three generations, our priority is to adapt to meet the needs of a wide range of clients and suit their requirements precisely.

Shakti Plastics has formalized the Indian unregulated and unorganized waste management sector by sourcing plastic waste from the marginalized waste pickers, ensuring long standing relationships by providing fair and transparent prices. We have also an Enterprise Resource Planning (ERP) system to track and monitor our activities so as to make the system more authentic and efficient.

We are your one stop waste management specialists. We are THE SHAKTI PLASTICS INDUSTRIES.





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Leading the way in Plastic Waste Recycling for 5 decades
At Shakti Plastics Industries, we feel we are responsible to manage plastic waste in the best possible way so that it causes least damage to Mother Earth and the ecosystem. And we are rightly on our way to minimize the carbon footprints by recycling plastic, while increasing our footprints across the world!

Incepted in 1969, The Shakti Plastics Industries is a Mumbai based company that recycles all types of plastic waste, and one of the leading recyclers of polymer waste in India. Established by Mr. Vishwanath Podaar, the company has been built over a legacy of 3 generations, spearheaded by leaders who have shown relentless passion and responsibility towards building and sustaining a clean and safe environment for our future generations

as well as for Mother Earth. For the past 5 decades, Shakti Plastics has been recognized widely as a pioneer in the field of plastic waste management that started off by manufacturing all types of reprocessed plastic granules from waste or scrap. We are responsible for collection and segregation of post-consumer plastic waste and post-industrial waste from all over India.



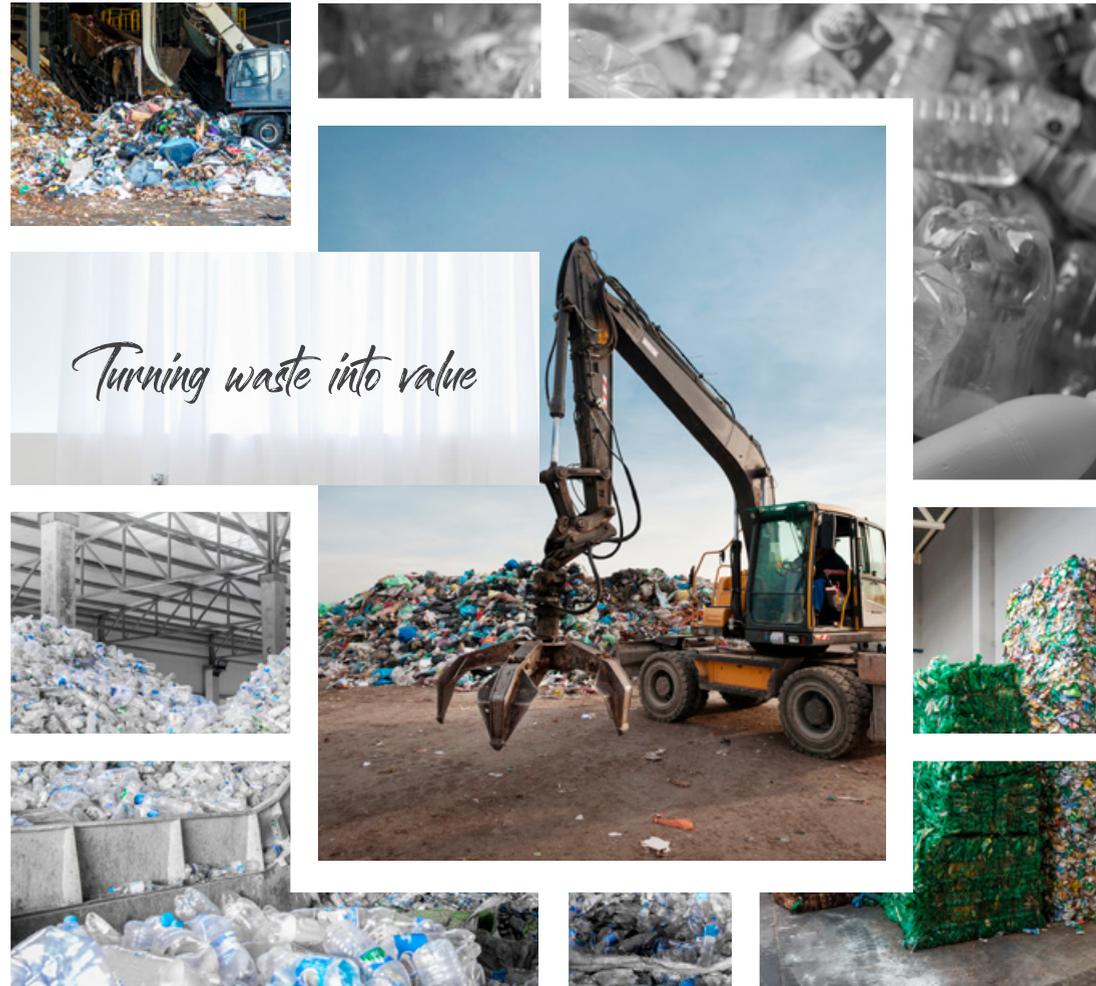
OUR STRENGTH LIES IN OUR EXPERTISE OF OVER 50 YEARS AND OUR VALUES ARE THE CORE OF OUR BUSINESS AND LEGACY.

At Shakti Plastics, our top priority lies in protecting the environment and preserve resources by empowering the people to reduce, reuse, and recycle. As a waste management company, we believe it is our duty to inspire and partner with more clients to achieve the highest waste reduction, recycling, and reuse goals through innovation, modern technology and efficient programs to improve economic vitality and environmental sustainability.



EXPERTISE OF OVER 50 YEARS IN RECYCLING BUSINESS





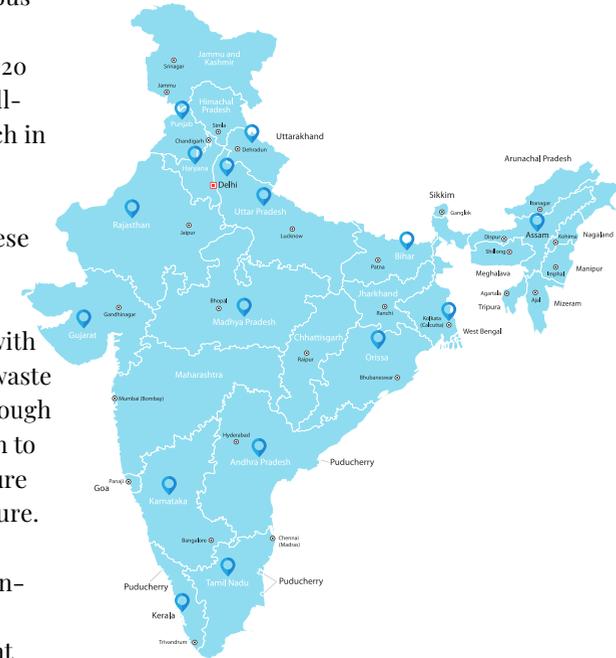
PAN INDIA PRESENCE WITH WIDE NETWORK

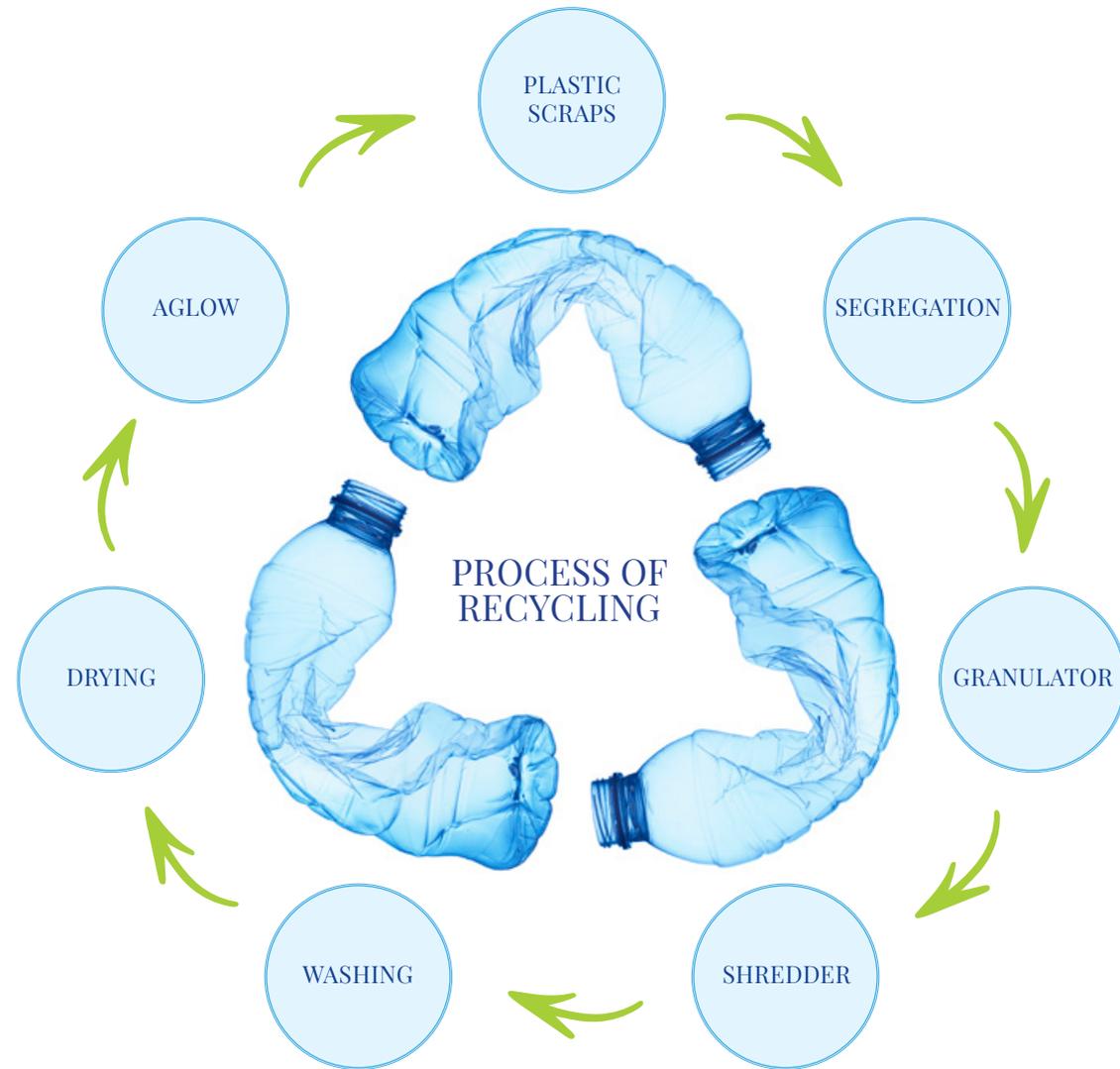
Shakti Plastics Industries has a tie-up with Municipal Corporation in all states where plastic waste is generated in bulk quantity. We have pan-India presence with a wide network of 40+ collection centers managed through numerous collection partners located across India. A majority of our partners boast of more than 20 years of experience in the industry, with well-established connections and a great approach in the nearby areas.

Palghar and disposal of non-recyclable waste are being supplied to cement kilns, waste to energy plants, waste to roads, pyrolysis (waste to fuel), etc.

Collection of MLP and Non MLP Waste in these centers are done through waste collectors, aggregators, traders and societies, and our collection managers work on ground-level with rag pickers and ensure best returns on the waste collected by them. Every rag picker goes through a detailed training program where they learn to get the best output from scrap and also ensure proper segregation of waste as per their nature.

Every day, we collect both recyclable and non-recyclable plastic waste material, which are further processed at our 2 lac sq. ft. facility at





THE SHAKTI PLASTIC INDUSTRIES IS AN APPROVED PRO AGENCY

Extended producer responsibility, refers to the responsibility for management of the disposal of products by producers once those products are designated as no longer useful by consumers. Our main objective is to develop an effective and efficient system that takes care of collection, segregation and transportation of the material to the waste disposal facility which is approved by the MPCB and CPCB as a PRO Agency. These materials are also used in cement kilns, pyrolysis, for road construction and recycling centers, on the basis of its quality and price.





MINIMISING WASTE AND MAKING THE MOST OF RESOURCES

Circular Economy is where the value of products, materials and resources is maintained in the economy for as long as possible, and the generation of waste minimised. It is an essential contribution to the our country's efforts to develop a sustainable, low carbon, resource efficient and competitive economy.

Eco-design means the integration of environmental aspects into product design with the aim of improving the environmental performance of the product throughout its whole life cycle including procurement, manufacture, use, and disposal.



CIRCULAR ECONOMY





WE ARE REGISTERED RECYCLER AND RECYCLE ALL GRADES OF PLASTIC NAMELY PP, HDPE, LDPE, ABS, HIPS, PS, NYLON, ETC.

We normally procure these materials from industries as well as consumers. These are in different forms like article waste, lumps, regrades, aglo films, rolls, sheets, bails, etc. These materials are being converted into different varieties of granules.

POLYPROPYLENE

Co-Polymers, Homo Polymer, Raffia Grade, Extrusion Grade, BOPP

Available in all Colors/Black/White/Natural/All Range

Can be used for mostly all applications like Household, appliances, sheets, compounding, automobiles, mats, chairs, crates, sheets, disposable etc.

HIGH DENSITY POLYETHYLENE INJECTION MOLDING

- Crate Grade – Colors, Regrind next to Virgin can be directly used for molding
- Household Material – All coloured granules and regrinds.

HIGH DENSITY POLYETHYLENE BLOW GRADES

- For film – Off grade, Loose in Jumbo bags, Recycled Granules in all colors and many quality material manufactured from plant waste/consumer waste all colors and quality.
- For Pipe & Drum – Regrind of P100/P80/P63 and Drum 100ltr & 200ltr available in Black & Blue.

We also supply Granules in White/Black/Blue quality recycled material for Pipes.



LOW DENSITY POLYETHYLENE

- Film grades – Talpatri, carry bags, packaging,
- Pipe Grade
- Sheet grades low cost materials
- LDPE regrinds for water tanks in all colours
- Moulding grades are also available
- LDPE filled materials in colours

All colours in LDPE are available with good filtration no smell, no contamination.

ABS

- We have ABS materials for almost all applications.
- Many grades in all price range.
- It is used in automobiles, gift items, compounding sheets, toys, appliances etc.
- We even do compounding in ABS like alloys.
- We have white, black and all colours granules.
- We even have regrinds in abs.

HIPS & PS

- We supply plant waste HIPS/PS virgin off grade/loose good quality material
- EPS off grade material
- HIPS Black and Grey for Sheet and products

NYLON

- All grades and colours available
- Glass Filled 15%,25%,30% in black and grey
- Nylon 6 and 66 both we can supply.

We purchase:

- Plastic Waste & Scrap in various form, viz. Films/Rolls/Lumps/Bailed Scrap
- Regrinds
- Floor Sweeping

ALSO OTHER POLYMERS ARE AVILABLE AS PER SPECIFICATION.

SHAKTI PLASTIC INDUSTRIES is the only company to recycle all TYPES OF polymers under one roof. Also all materials are processed from post industrial waste.





OUR IMPORT & EXPORT STRENGTH

We import all types of industrial plastic waste & scrap of PP/HDPE/LDPE//ABS/HIPS/PS/Nylon/ Derlin/PC/SAN in various color & forms viz. articles, lumps, fabric, films, agglomrate, yarn, jumbo bags, LDPE Bails, EPS Blocks.

We do import materials like HDPE, PP, ARS and LDPE in forms like Granules, Regrinds, Aglo, etc We also import Regrind, Recycled Granules, Loose Plant Sweep & Off grade material.

In regrind we buy:-

LDPE Pipe regrind, Roto Regrind, ABS Automobile Regrind, HDPE Bottle, PPCP Buckets, LDPE Molding, HDPE Pipe regrind, HDPE Crates regrind, PPCP Battery regrind.

We export Plastic granules and compounded plastic to various countries. We are having an excellent export network across the globe because of our strength in quality of granules. We do export following materials to different countries.

- PP – For injection molding, Raffia Bags, Plastic Furniture and Household
- HDPE – Pipes, Crates, Household, Films, Drums
- LDPE – Pipe, Film, Molding, Sheets
- ABS – Parts of Automobile, Mixture, Cooler, Engineering products
- HIPS – Disposable products and sheets

These products are available in all colors, reasonable price range, standard quality consistently and in bulk volume.

Proper testing's are done at our end before dispatch. One of the best packing in the industry. Our manufacturing protocol involves, high quality check of all the materials for a proper and a transparent business.



‘SWACHH BHARAT ABHIYAN’ AN INITIATIVE BY THE GOVERNMENT OF INDIA, TO ENSURE TOTAL CLEANLINESS ACROSS THE NATION.

In our 50+ years in the business, we have achieved end-to-end solutions for waste plastic which are currently being discarded in bulk quantities every day. With a proper training module in place in respect to collection, segregation, bailing, weighing, recycling and processing of such waste from streets, we are proud to be one of the companies actively involved in the ‘Swachh Bharat Abhiyan’ an initiative by the Government of India, to ensure total cleanliness across the nation.



एक कदम स्वच्छता की ओर

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