



# WE ARE THE TOTAL WASTE MANAGEMENT SPECIALIST



www.shaktiplasticinds.com









#### ABOUT US

Leading the way in Plastic Waste Recycling for 5 decades. At The 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. The Shakti Plastic Industries is authorised by CPCB / SPCB for collection of plastic waste and scrap.



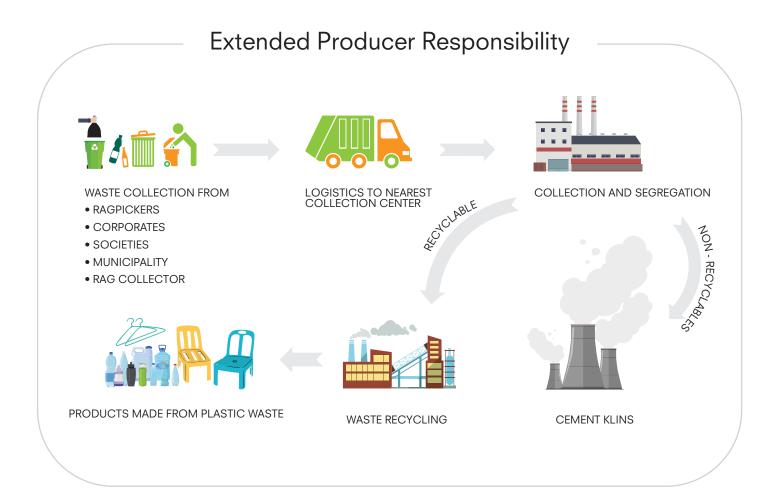






#### EXTENDED PRODUCER RESPONSIBILITY (EPR)

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 SPCB. 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 MOST OF RESOURCES





# WE 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 granules.

#### **POLYPROPYLENE (PP)**

- We have all type of polypropylene materials available in various colors.
- PP used widely used in automobile industries and housedhold products etc.

#### **HDPE INJECTION MOULDING (HDPE)**

- All grades and colors available.
- Regrind next to virgin can be directly used for moulding household products.

#### **HDPE BLOW GRADES**

 Recycled granules are available in all colors. used for pipes and drums.

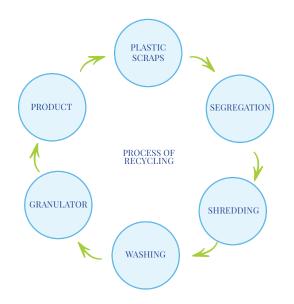
# INHOUSE TESTING FACILITY IS AVAILABLE AT OUR PLANT

#### HIPS & PS

- We supply plant waste HIPS/PS virgin off grade loose material.
- EPS off grade material.
- HIPS material for Sheets & Household products

#### **NYLON**

- All grades and colours available.
- Glass Filled 15%,25%,30% in Black and Natural.
- Nylon 6 and Nylon 66 are available.





# WE PROVIDE TOTAL WASTE MANAGEMENT SOLUTION AS UNDER

- Manufacturer: Recycled Plastic Granules.
- EPR Services: Collection, Logistics & Recycling.
- Waste Collection Drives & Awareness Programs On Plastic Waste.
- Liaising At CPCB/SPCB For Brand Owners & Producers.
- Industrial Waste Management Solution.
- Post Consumer Waste Management Solution.
- ► Electronic Waste, Hazardous Waste, Plastic Waste & More.
- ► Eco-friendly And Sustainable Products From Plastic Waste.
- Import & Export Of Plastic Material.











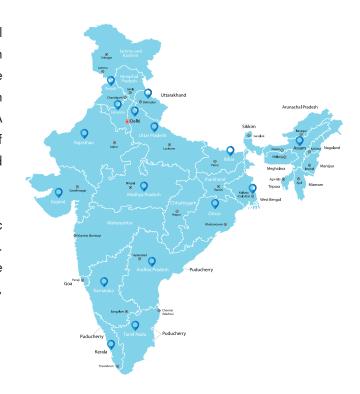




#### PAN INDIA PRESENCE WITH WIDE NETWORK

The 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.

We collect both recyclable and non-recyclable plastic waste material, which are further processed at our 2 lac sq. ft. facility at Palghar and disposal of non-recyclable waste are being supplied to cement kilns, waste to energy plants, waste to roads, etc.



#### SISTER CONCERNS

• SHAKTI CORPORATION • TECHNO PLAST INDUSTRIES LLP

#### **UPCOMING PLANTS**

• MAHARASHTRA • GUJARAT • NOIDA • KARNATAKA • DUBAI

#### WE ARE ASSOCIATED WITH ESTEEMED ORGANIZATIONS























The Shakti Plastic Industries has taken step ahead encouraging Repro an NGO with vision to divert valuable waste from our landfills, water-bodies, drains and environment and back into the economy through a combination of education & awareness

programs, implementation of segregation at source and create a waste free India in line with a circular economy, where no waste is left unsegregated or untreated and all waste is diverted from landfills, water bodies and environment.

### THE PROBLEM

Urban India produces conservatively about 6.2 crore tonnes of Municipal Solid Waste every single day. Less than 70% of this is collected, less than 20% is treated, and more than 50% is dumped. Improper waste management leads to air, soil and water pollution and mixed waste is either sent to dumping grounds or burnt, causing pollution, health hazards and loss of valuable resource recovery and economic opportunities. The largest cause of our waste management crisis is a lack of segregation of waste at source into 3 basic waste (recyclable), streamsdry wet (organic compostable) and reject (domestic hazardous waste).



## AND WHAT DOES REPRO DO TO FIX PROBLEM?

Repro organizes programs and events (independently and in association with corporates) on a local basis in communities to assist and ensure diversion of waste from our drains, water bodies and landfills and back into the economy instead, primarily by diverting waste to recycling and co-processing units. This is done through education/awareness sessions, training for segregation of waste at source, and diversion of such segregated waste to composting (onsite or offsite), recycling or co-processing units. Repro helps corporates sector to implement and achieve their EPR targets.





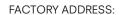


## Turning waste to value





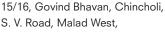
ISO 9001:2015 SEDEX REG.



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