



The Economic Times
“Excellence In Recycling Award 2020”



THE **SHAKTI**
PLASTIC INDUSTRIES
Turning waste to value

ECO FRIENDLY, SUSTAINABLE PRODUCTS MADE FROM POST
CONSUMER RECYCLED PLASTIC WASTE



ISO 9001:2005
ISO 14001:2005
SEDEX REGISTERED

LEADING THE WAY IN PLASTIC WASTE RECYCLING FOR OVER 5 DECADES

Incepted in 1969, The Shakti Plastic 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. We have rag pickers network, collection center & logistics partner PAN India for collection, segregation and transportation of post consumer and industrial plastic waste management. The Shakti Plastic Industries is authorized by CPCB / SPCB for collection of plastic waste and scrap.



WHY RECYCLED PRODUCTS ?

ECO-FRIENDLY & SUSTAINABLE PRODUCTS

Products made from recycled plastic waste has lower Carbon Footprint and costs much less to manufacture while diverting waste from landfills hence recycled plastic products are more sustainable and eco-friendly.

MAKING MOST OF THE RESOURCES

The resources we have with us are very limited. Every day, we consume in fossil fuels the equivalent of 2,600 years of accumulation of oil. Also, the linear economic model produces several tonnes of plastic. Our objective is to Enable re-manufacturing and Implement high-quality recycling, Reducing carbon and environmental footprints

GENERATES JOBS

Recycling of plastic waste strengthens the bottom of pyramid by providing employment to the labor force & rag-pickers involved in waste picking to segregation to recycling.

CREATING VALUE OUT OF WASTE

Segregation & recycling plastic waste help turn plastic waste into granules which is further used for manufacturing of plastic products with significantly higher in value than it could have generated in process of energy recovery.

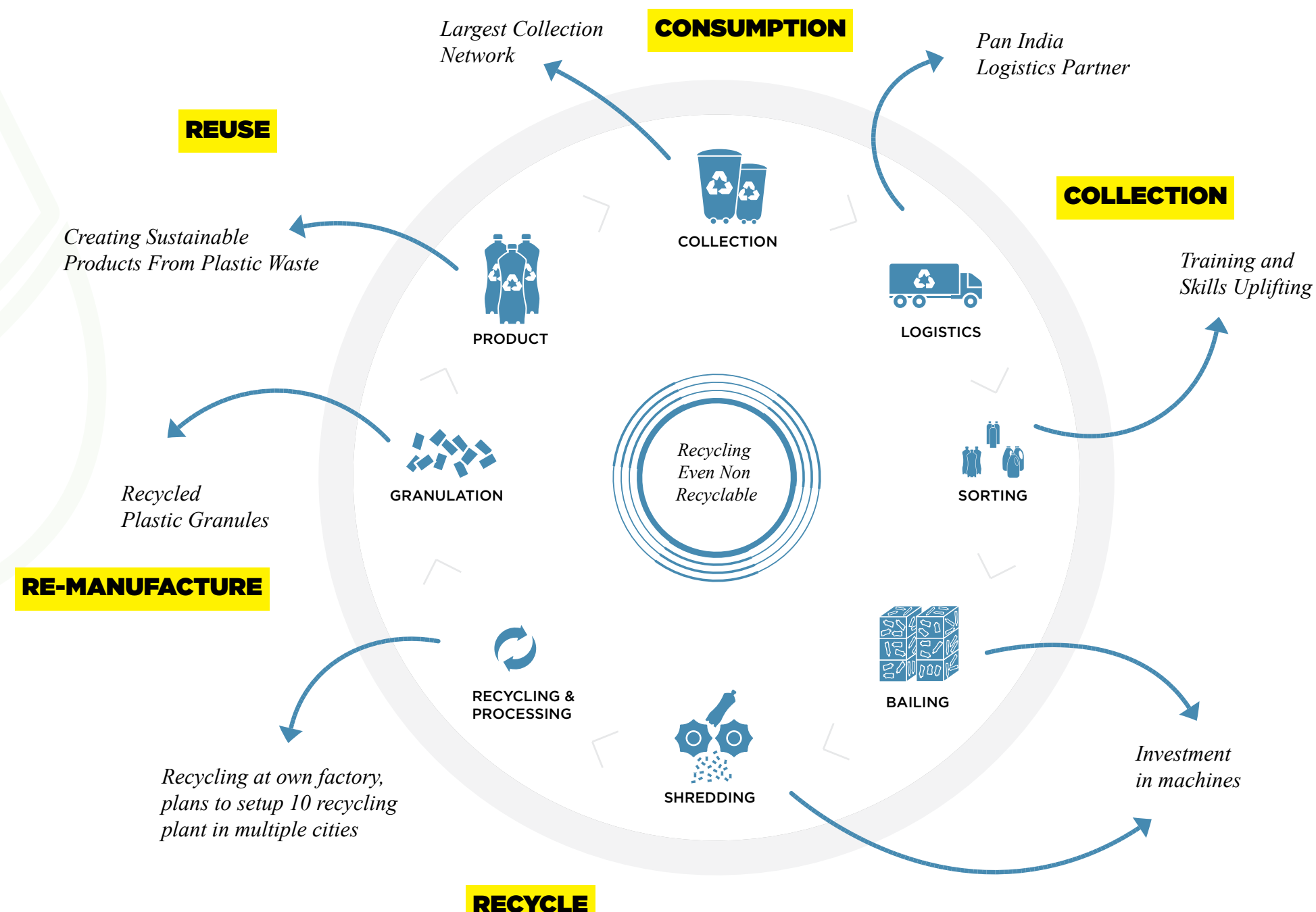
CIRCULAR ECONOMY

A **Circular Economy** is an economic system aimed at eliminating waste and the continual use of resources. Circular systems employ reduce, reuse, repair, refurbishment, re-manufacturing and recycling to create a close-loop system, minimizing the use of resource inputs and the creation of waste, pollution and carbon emissions.

REDUCED CARBON FOOTPRINT

Recycling produces **3.5 times less CO2** than manufacturing products made from virgin plastic.

Source: calculation based on LCA study of plastic products report published on cpcb.nic.in



SIGNIFICANT PROPERTIES

	PLASTIC	WOOD	METAL
CORROSION RESISTANCE	✓	✗	✗
CURRENT RESISTANCE	✓	✓	✗
TERMITE RESISTANCE	✓	✗	✓
HIGH DURABILITY	✓	✓	✓
CONTRIBUTION TO CIRCULAR ECONOMY	✓	✗	✗
LOW CARBON FOOTPRINT	✓	✗	✗
SUSTAINABLE	✓	✗	✗
LOW WATER CONSUMPTION DURING MANUFACTURING	✓	✗	✗
RAW MATERIAL SOURCE	CRUDE OIL	TREE	ORE

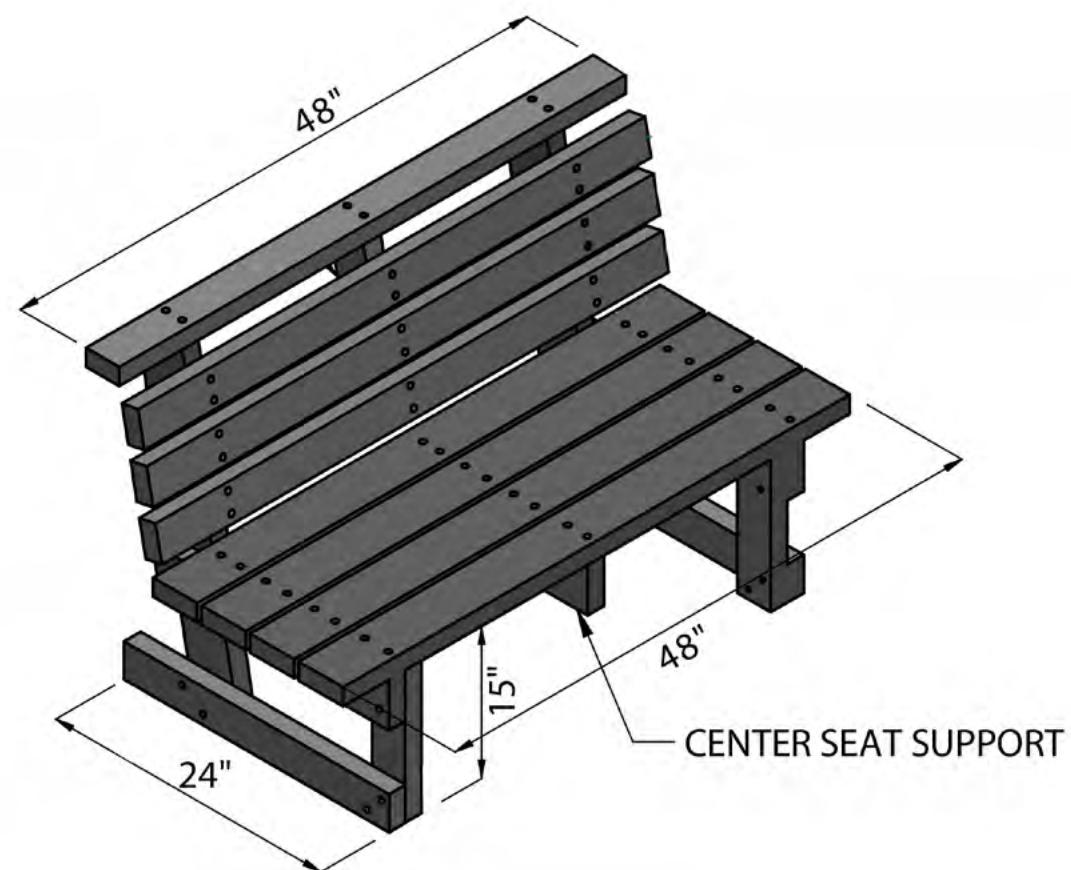


SUPER SHAKTI MULTIPURPOSE CHAIR

Description:	
Weight of Each Bench:	22Kg
Seating Capacity :	1 Persons at a time
Usage:	Home, Garden, Socities,
Properties: Fire Resistant, Waterproof, Sturdy and Tough Material.	



SUPER SHAKTI BENCHES



Description	
Weight of Each Bench	45Kg
Seating Capacity	240 kg - 3 Persons at a time
Usage	Gardens, Societies, Play Grounds
Properties: Fire Resistant, Waterproof, Sturdy and Tough Material.	

 **MADE OUT OF PLASTIC WASTE**



SUPER SHAKTI PALLETS

Non- Reversible 4 way Pallet

Description	
Injection Moulded HDPE/ PP+Additives	
Size:	1200mm x 1000mm x 160mm +/- 10mm.
Static Load Capacity:	Approx. 4000 kg (UDL)
Weight:	17 Kg +/- 5%
Color:	Blue



MADE OUT OF

PLASTIC WASTE





SUPER SHAKTI FLOWER POT

Description	
Material:	Recycled PP Granules
Top Diameter:	26.5 cm
Bottom Diameter:	17 cm
Height:	24 cm
Weight:	380 grams



**MADE OUT OF
PLASTIC WASTE**





SUPER SHAKTI FLOWER POT



Weight: 215 gms



Weight: 370 gms



Weight: 625 gms



Weight: 860 gms

 **MADE OUT OF
PLASTIC WASTE**

SUPER SHAKTI DUSTBIN

50 LITERS DUSTBIN

Description	
Material:	Recycled PP Granules
Top Diameter:	45 cm
Bottom Diameter:	32.5 cm
Weight:	2.26 kg
Height:	66 cm



MADE OUT OF
PLASTIC WASTE



SUPER SHAKTI DUSTBIN

10 LITERS DUSTBIN

Description	
Material:	Recycled PP Granules
Top Diameter:	28 cm
Bottom Diameter:	24.3 cm
Weight:	560 grams
Height:	30 cm



MADE OUT OF
PLASTIC WASTE





SUPER SHAKTI DUSTBIN

7 LITERS DUSTBIN

Description	
Material:	Recycled PP Granules
Top Diameter:	22.2 cm
Bottom Diameter:	16.8 cm
Height:	25.2cm
Weight:	270 grams

 **MADE OUT OF PLASTIC WASTE**



SUPER SHAKTI **PUSH BIN**

Description	
Material:	Recycled PP Granules
Top Diameter:	9 cm
Bottom Diameter:	6.4 cm
Height:	19.5 cm
Weight:	120 grams



**MADE OUT OF
PLASTIC WASTE**





SUPER SHAKTI COMPASS BOX

Description	
Material:	Recycled PP Granules
Width:	7.5 cm
Height:	2.8cm
Length:	19cm
Weight:	50 grams

MADE OUT OF
PLASTIC WASTE



SUPER SHAKTI **PHONE STAND**

Description	
Material: Recycled PP Granules	Recycled PP Granules
Height	7.5 cm
Width	7 cm
Length	9.4 cm
Weight:	<50 grams

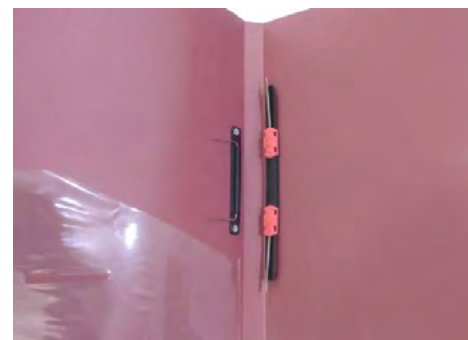


**MADE OUT OF
PLASTIC WASTE**






SUPER SHAKTI **HOUSEHOLD & STATIONERY PRODUCTS**





REGISTERED OFFICE:

202/203/204/205, 2nd Floor, Business Classic,
Chincholi Bunder Road, Malad (W), Mumbai 400
064 MH-India

 +91 (022) 4967 1500 / 1501 / 1502


 info@shaktiplasticinds.com


 www.shaktiplastic.com


FACTORY ADDRESS:

Gut No. 159, Village Nandgaon, Behind
Rolex Inn Hotel, On Western Express Highway No.
8, Manor, Dist. Palghar, MH-India.
Tel: +91(2525) 237238

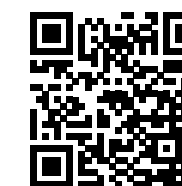
Follow us:

 twitter.com/shakti_plastic

 linkedin.com/company/shaktiplasticinds

 facebook.com/shaktiplasticinds

 <http://bit.ly/theshaktiplastic>



LEGAL NOTICE

All rights reserved. The content of this brochure is subject to change without prior notice. All images, statements, designs, offerings included in this brochure are of the company. Unauthorized copying, reproduction and publishing of any content / product of this brochure is prohibited. The Company reserves its rights to suitably change, alter or omit anything contained herein. For suggestions and/or complaints send an email to info@shaktiplasticinds.com