



Facility type : Recycling of HDPE / LDPE
Facility area : 8 Acre Lush Green Campus

Employees : **50** 

Machinery

- Automatic sorting unit
- Vibro systems
- Baling machines
- Optical sorters
- Automatic bag packing machines

Total production capacity: 10,000 TPA

- Magnetic separation line
- Grinders
- Specialized washing lines for all physical forms
- > Extrusion lines for all physical forms
- Shredders

Sr. No.	Quality	Grade	Color
1	rLDPE	Blow	Natural
2	rHDPE	Blow	White
3	rHDPE	Raffia	White
4	rHDPE	Blow	Black
5	rHDPE	Injection	Green
6	rHDPE	Blow	Natural
7	rHDPE	Pipe	Blue
8	rHDPE	Pipe	Black
9	rHDPE	Extrusion	Black

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# Production of plastic granules from PCR waste

### > Strong waste collection network

400 + Aggregators / collection Partners from 22 + states of India Collection contracts with many NGOs / MRFs / ULBs / WMCs Network of our own collection centres 100% traceability of material







### Segregation, sorting, grinding & washing

Strict check of incoming material and segregation of inert impurities Segregation based on non-plastics, polymers, color, grades & physical form Optical sorters for bottle, flakes (color / polymer) sorting Specially designed washing line for specific materials like rigid / flexible / raffia etc.







## Granualization & Dispatch

Fully equipped extrusion lines for Polyolefin
Auto packing in all types bags (small bag to big bags)
Batch to batch tracking from raw material to finish goods
Frequent online QC test within each batch
Grade wise and batch wise storage of finish goods
Complete weight monitoring system from production to loading









