



## India Polyethylene Terephthalate (PET) Resin Market (2011-2016): Market Insights by Demand & Supply, Trade Balance, Applications and Recycling Rate

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## EXECUTIVE SUMMARY

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The consumption of Polyethylene Terephthalate (PET) resin has increased tremendously in last one decade especially in developing countries like Brazil, Russia, India, China and South Africa. PET resins are used as packaging materials in food & beverages items. With its unique properties such as eco-friendly attribute, clear, safe and a strong plastic, 100% recyclable, rigid & transparent, etc., these have become world's most preferred choice of packaging material.

These unique properties have significantly driven PET resin market in international arena; however, demand for these in India have touched new heights in last few years.

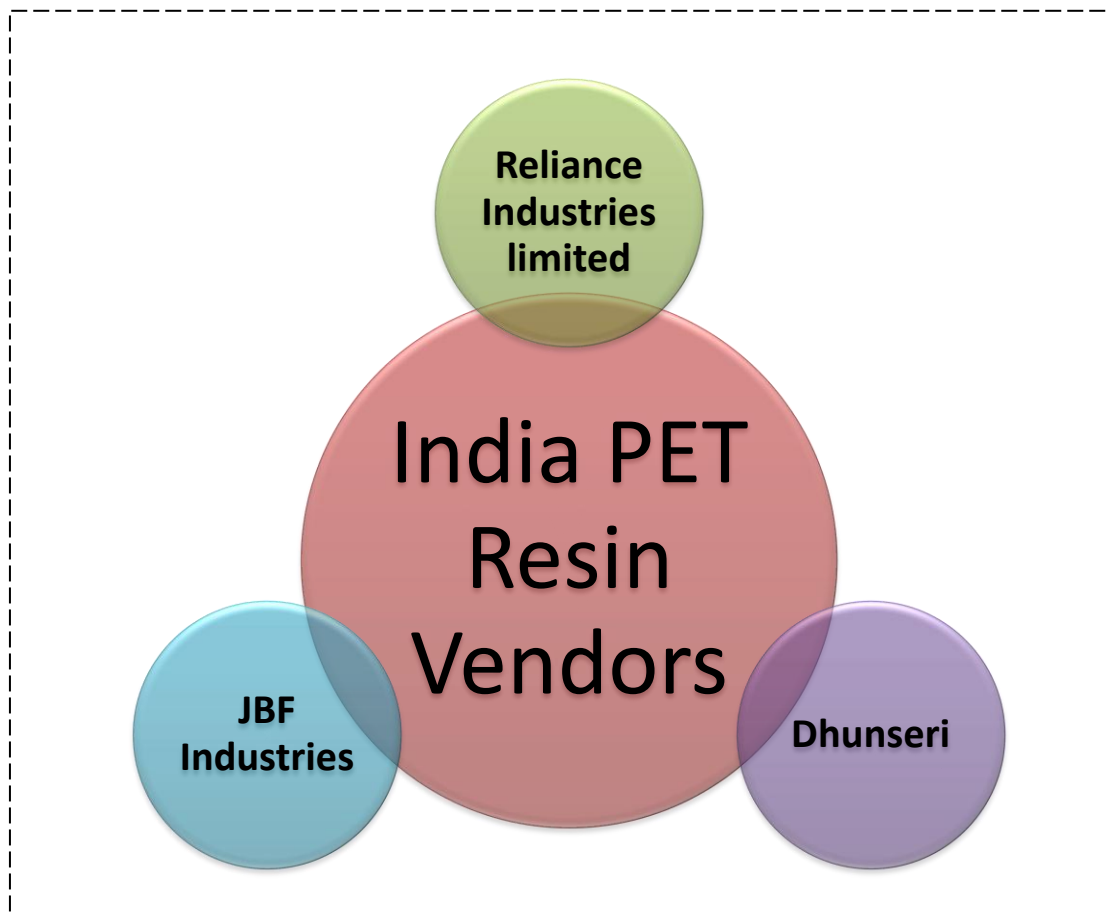
PET resin is the plastic represented with the #1 code. PET has the real potential to deliver greater efficiency to all the segments of the market which has corresponding resulted for its mass adoption in various markets, especially, foods and beverages.

Growing economy, rising packaging sector, new capacity additions and increasing consumption of packaged foods, soft drinks & mineral water are some of the drivers that have catalyzed the growth for PET resin in Indian market.

**According to 6Wresearch,** India PET Resin consumption reached xx thousand tons in 2011 and is expected to reach xx thousand tons by 2016, at a CAGR of xx% from 2011-2016. Amongst all applications, demand for PET resin was highest in packaged foods, which accounted for xx% of the total market demand.

**FIGURE 1**

**INDIA PET RESIN- MARKET PLAYERS**



Source: 6Wresearch

## 1.1 INDIA PET RESIN PRODUCTION

India has emerged fastest growing PET resin nation in Asian as well as global market. Companies like Reliance Industries, Dhunseri and JBF Industries Ltd have significantly contributed for the success of this market in India.

**TABLE 1**

**INDIA PET RESIN MARKET, BY PRODUCTION  
2000–2016 (THOUSAND TONS)**

Years	Production	Growth (%)
2000	XX	XX
2001	XX	XX
2002	XX	XX
2003	XX	XX
2004	XX	XX
2005	XX	XX
2006	XX	XX
2007	XX	XX
2008	XX	XX
2009	XX	XX
2010	XX	XX
2011	XX	XX
2012	XX	XX
2013	XX	XX
2014	XX	XX
2015	XX	XX
2016	XX	XX

Years	Production	Growth (%)
CAGR (2011-2016)		XX%

Source: 6Wresearch

India market produced XX thousand tons of PET resin in 2011 and is expected to produce XX thousand tons of PET resin in 2016, at a CAGR of XX% from 2011-2016.

## 1.2 INDIA PET RESIN DEMAND

The demand for PET resin in India market has picked momentum on account of packaged food. Mineral water bottles and CSD bottles are the other areas, where, we can see the utilization of these packaging materials.

**TABLE 2**

### INDIA PET RESIN MARKET, BY DEMAND 2000–2016 (THOUSAND TONS)

Years	Demand	Growth (%)
2000	XX	XX
2001	XX	XX
2002	XX	XX
2003	XX	XX
2004	XX	XX
2005	XX	XX
2006	XX	XX
2007	XX	XX
2008	XX	XX
2009	XX	XX

Years	Demand	Growth (%)
2010	XX	XX
2011	XX	XX
2012	XX	XX
2013	XX	XX
2014	XX	XX
2015	XX	XX
2016	XX	XX
CAGR (2011-2016)		XX%

**Source: 6Wresearch**

India PET resin market demand in 2011 was XX thousand tons and is expected to reach XX thousand tons of PET resin in 2016, at a CAGR of XX% from 2011-2016.

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