

# India Polypropylene Copolymer (PCPP) Market, By Granule Color (Black, Red, White, Others), By Application (Paint Pails, Lube Pails, Battery Casings, Consumer Durables, Textile, Films, Others), By Region, Competition, Forecast and Opportunities, 2028

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## Abstracts

The India polypropylene copolymer (PCPP) market is anticipated to increase at an impressive rate in the forecast period. Polypropylene copolymer (PCPP) is created by combining ethene and propene in a polymer. The ethene components are randomly mixed into the polypropylene chains, typically up to 6% by mass. These polymers are suited for applications needing transparency and items requiring a great look since they are flexible and optically transparent. It shows excellent low-temperature toughness and stress crack resistance than homopolymer at the detriment of slight decreases in other qualities.

Due to its better physical, mechanical, thermal, and electrical properties, it is highly demanded by various end-user industries to manufacture their final product. In the paint and coating industries, the demand for paint pails is very high as containers due to their low-cost availability and desired characteristics. In the automotive industries, the need for lube pails is growing as the market size of automotive is increasing for safe handling and storing of automotive lubricate, propelling the market growth. Demand from the packaging industries is growing as the need for packaging products and films increasing for storing FMCG, electronic, and consumer goods are going to propel the demand of the Indian polypropylene copolymer (PCPP) market in the projected period.

Increasing Demand from Electrical & Electronic Industries

Polymer is considered one of the best alternatives compared to conventional products like iron, steel, glass, and wood due to its desired properties such as colorless, non-flammable, non-reactive solid, high insulation, high thermal resistance, no odor and high water-repellent in lower cost. As it is lightweight and an excellent insulator, it is highly used in different electronic goods to cover the other part & wires to make the device shockproof. In this century, electronic goods play a vital role as various electronic appliances surround humans; everything is made from different polymers, from telephones to traffic signals. As electronic devices are playing a vital role in propelling digital India. Thus, we can expect that the growing demand for electronic goods is going to boost the Indian polypropylene copolymer (PCPP) market.

### Growing Demand of the E-Vehicle

After the pandemic, peoples are very concerned about the health and the environment. Hence, opting for all possible alternatives to contribute to sustainable development for better and less pollution. E-vehicle is also enjoying growing demand for eco-friendly options to lower the carbon footprint as an output market has flourished in the past few years. The IBEF (Indian Brand Equity Foundation) report stated that the NITI Aayog is planning to attain EV sales access to 70% of all commercial cars, 30% of private vehicles, 40% of buses, and 80% of two and three-wheelers by 2030. As the battery cover is made of polypropylene copolymer is expected to propel the demand for Indian polypropylene copolymer (PCPP) market growth.

### Growing Use in Medical Devices

The flourishing medical devices industry in India is expected to drive the growth of India polypropylene copolymer (PCPP) market. According to Invest India: National Investment Promotion & Facilitation Agency, the medical devices industry in India is expected to witness robust growth and reach USD50 billion by 2030. Polypropylene copolymer (PCPP) is used for the production of medical and surgical equipment such as injection molds and medicine bottles. The growing demand for injection molds and medicine bottles is expected to support the market growth in the coming years.

### Market Segmentation

India polypropylene copolymer (PCPP) market is segmented based on granule color and application.

Based on granule color, the market is divided into black, red, white and others. Based on application, the market is divided into paint pails, lube pails, battery casings, consumer durables, textile, films, others.

## Market Players

Reliance Industries Limited, Jairam Plastic Industries, Indorama Corporation, Shakti Plastic Industries, Perfect Polychem Private Limited, Captain Polyplast Limited, Paras Polytech, Gravita India Limited, Kamal Polyplast are the key players operating in the India polypropylene copolymer (PCPP) market.

## Report Scope:

In this report, India polypropylene copolymer (PCPP) market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

### India Polypropylene Copolymer (PCPP) Market, by Granule Color:

Black

Red

White

Others

### India Polypropylene Copolymer (PCPP) Market, by Application:

Paint Pails

Lube Pails

Battery Casings

Consumer Durables

Textile

Films

Others

India Polypropylene Copolymer (PCPP) Market, by Region:

North

West

East

South

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in India polypropylene copolymer (PCPP) market.

Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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