

## Southeast Asia Modified Polypropylene Market Size, Share & Trends Analysis By End-use (Automotive, Building & Construction, Packaging, Medical, Electrical & Electronics), By Country, And Segment Forecasts, 2024 - 2030

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### **Abstracts**

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Southeast Asia Modified Polypropylene Market Growth & Trends

The Southeast Asia modified polypropylene market size is anticipated to reach USD 2.57 billion by 2030, registering a CAGR of 7.3% from 2024 to 2030, according to a new report by Grand View Research, Inc. Increased use of modified PP in applications, such as geotextiles and geo-membranes, for construction projects, is driving market growth. Furthermore, the increasing e-commerce sector, as well as changing customer expectations for sustainable and lightweight packaging solutions, are driving product demand.

Furthermore, the Southeast Asian construction industry, which is experiencing rapid urbanization and infrastructure development, contributes to the need for modified polypropylene in applications, such as pipes, fittings, and insulating materials. In addition, the increasing emphasis on environmental sustainability and regulatory compliance contributes to product demand in the electrical & electronics segment. The material's eco-friendly characteristics and recyclability align with the region's growing awareness of environmental issues and the push toward greener manufacturing practices.

Southeast Asia Modified Polypropylene Market Report Highlights



The automotive segment dominated the market with a share of more than 62.0% in 2023. The durability and resistance properties of modified PP contribute significantly to the reliability and longevity of automotive components

The medical segment is expected to grow at the fastest CAGR of 8.4% over the forecast period

Modified PP is a key material in the healthcare sector as it ensures hygiene and prevents cross-contamination, thus supporting the development of safe and disposable medical solutions

Indonesia dominated the overall market in 2023 due to the rapid expansion of the construction and infrastructure sectors, which are particularly crucial in boosting product demand. Modified PP is utilized in a variety of construction applications, including pipelines, insulation, roofing, and other structural components

In January 2023, Nayara Energy Company announced the opening of its new 450000 t/a polypropylene (PP) factory. The new PP factory is built next to the company's current refinery in Vadinar, Gujarat, western India and costed approximately 750 million US dollars



### **Contents**

#### **CHAPTER 1. METHODOLOGY AND SCOPE**

- 1.1. Market Segmentation & Scope
- 1.2. Market Definition
- 1.3. Information Procurement
  - 1.3.1. Purchased Database
  - 1.3.2. GVR's Internal Database
  - 1.3.3. Secondary Sources & Third-Party Perspectives
  - 1.3.4. Primary Research
- 1.4. Information Analysis
- 1.4.1. Data Analysis Models
- 1.5. Market Formulation & Data Visualization
- 1.6. Data Validation & Publishing

#### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Market Snapshot
- 2.2. Segment Snapshot
- 2.3. Competitive Landscape Snapshot

# CHAPTER 3. SOUTHEAST ASIA MODIFIED POLYPROPYLENE MARKET VARIABLES, TRENDS & SCOPE

- 3.1. Market Lineage Outlook
  - 3.1.1. Parent Market Outlook
  - 3.1.2. Related Market Outlook
- 3.2. Industry Value Chain Analysis
  - 3.2.1. Distribution Channel Analysis
  - 3.2.2. Raw Material Trends
  - 3.2.3. Technological Overview
- 3.3. Regulatory Framework
- 3.4. Market Dynamics
  - 3.4.1. Market Driver Analysis
  - 3.4.2. Market Restraint Analysis
  - 3.4.3. Industry Challenges
  - 3.4.4. Industry Opportunities
- 3.5. Industry Analysis Tools



- 3.5.1. Porter's Five Forces Analysis
- 3.5.2. Macro-environmental Analysis

## CHAPTER 4. MODIFIED POLYPROPYLENE MARKET: END-USE ESTIMATES & TREND ANALYSIS

- 4.1. End-use Movement Analysis & Market Share, 2023 & 2030
- 4.2. Automotive
- 4.2.1. Modified Polypropylene Market Estimates & Forecast, By End-use, 2018 to 2030 (Kilo Tons) (USD Million)
- 4.3. Building & Construction
- 4.3.1. Building & Construction End-uses Market Revenue Estimates and Forecasts, 2018 2030 (Kilo Tons) (USD Million)
- 4.4. Packaging
- 4.4.1. Packaging End-uses Market Revenue Estimates and Forecasts, 2018 2030 (Kilo Tons) (USD Million)
- 4.5. Medical
- 4.5.1. Medical End-uses Market Revenue Estimates and Forecasts, 2018 2030 (Kilo Tons) (USD Million)
- 4.6. Electrical & Electronics
- 4.6.1. Electrical & Electronics End-uses Market Revenue Estimates and Forecasts, 2018 2030 (Kilo Tons) (USD Million)
- 4.7. Others
- 4.7.1. Others End-uses Market Revenue Estimates and Forecasts, 2018 2030 (Kilo Tons) (USD Million)

## CHAPTER 5. SOUTHEAST ASIA MODIFIED POLYPROPYLENE MARKET: COUNTRY ESTIMATES & TREND ANALYSIS

- 5.1. Country Movement Analysis & Market Share, 2023 & 2030
- 5.2. Southeast Asia
- 5.2.1. Southeast Asia Modified Polypropylene Market Estimates & Forecast, 2018 2030 (Kilo Tons) (USD Million)
  - 5.2.2. Thailand
  - 5.2.2.1. Key country dynamics
- 5.2.2.2. Thailand Modified Polypropylene Market estimates & forecast, 2018 2030 (Kilo Tons) (USD Million)
  - 5.2.3. Indonesia
    - 5.2.3.1. Key country dynamics



- 5.2.3.2. Indonesia Modified Polypropylene Market estimates & forecast, 2018 2030 (Kilo Tons) (USD Million)
  - 5.2.4. Singapore
    - 5.2.4.1. Key country dynamics
- 5.2.4.2. Singapore Modified Polypropylene Market estimates & forecast, 2018 2030 (Kilo Tons) (USD Million)
  - 5.2.5. Vietnam
    - 5.2.5.1. Key country dynamics
- 5.2.5.2. Vietnam Modified Polypropylene Market estimates & forecast, 2018 2030 (Kilo Tons) (USD Million)
  - 5.2.6. Philippines
    - 5.2.6.1. Key country dynamics
- 5.2.6.2. Philippines Modified Polypropylene Market estimates & forecast, 2018 2030 (Kilo Tons) (USD Million)
  - 5.2.7. Malaysia
    - 5.2.7.1. Key country dynamics
- 5.2.7.2. Malaysia Modified Polypropylene Market estimates & forecast, 2018 2030 (Kilo Tons) (USD Million)

## CHAPTER 6. SOUTHEAST ASIA MODIFIED POLYPROPYLENE MARKET - COMPETITIVE LANDSCAPE

- 6.1. Recent Developments & Impact Analysis, By Key Market Participants
- 6.2. Company Categorization
- 6.3. Company Market Share/Position Analysis, 2023
- 6.4. Company Heat Map Analysis
- 6.5. Strategy Mapping
  - 6.5.1. Expansion
  - 6.5.2. Mergers & Acquisition
  - 6.5.3. Partnerships & Collaborations
  - 6.5.4. New Product Launches
  - 6.5.5. Research And Development
- 6.6. Company Profiles
  - 6.6.1. SABIC
    - 6.6.1.1. Participant's overview
    - 6.6.1.2. Financial performance
    - 6.6.1.3. Product benchmarking
    - 6.6.1.4. Recent developments
  - 6.6.2. LG Chem



- 6.6.2.1. Participant's overview
- 6.6.2.2. Financial performance
- 6.6.2.3. Product benchmarking
- 6.6.2.4. Recent developments
- 6.6.3. Polyplastics Asia Pacific Sdn Bhd
  - 6.6.3.1. Participant's overview
  - 6.6.3.2. Financial performance
  - 6.6.3.3. Product benchmarking
  - 6.6.3.4. Recent developments
- 6.6.4. HMC Polymers
  - 6.6.4.1. Participant's overview
  - 6.6.4.2. Financial performance
  - 6.6.4.3. Product benchmarking
  - 6.6.4.4. Recent developments
- 6.6.5. Dow Thailand Group
  - 6.6.5.1. Participant's overview
  - 6.6.5.2. Financial performance
  - 6.6.5.3. Product benchmarking
  - 6.6.5.4. Recent developments
- 6.6.6. PT Mitsui Chemicals
  - 6.6.6.1. Participant's overview
  - 6.6.6.2. Financial performance
  - 6.6.6.3. Product benchmarking
  - 6.6.6.4. Recent developments
- 6.6.7. PolyPacific
  - 6.6.7.1. Participant's overview
  - 6.6.7.2. Financial performance
  - 6.6.7.3. Product benchmarking
  - 6.6.7.4. Recent developments
- 6.6.8. China XD Plastics Co., Ltd
  - 6.6.8.1. Participant's overview
  - 6.6.8.2. Financial performance
  - 6.6.8.3. Product benchmarking
  - 6.6.8.4. Recent developments



### **List Of Tables**

#### LIST OF TABLES

Table 1. Southeast Asia Modified Polypropylene Market estimates and forecasts, 2018 - 2030 (Kilotons) (USD Million)

Table 2. Southeast Asia Modified Polypropylene Market estimates and forecasts by enduse, 2018 - 2030 (Kilotons) (USD Million)

Table 3. Southeast Asia Modified Polypropylene Market estimates and forecasts in automotive 2018 - 2030 (Kilotons) (USD Million)

Table 4. Southeast Asia Modified Polypropylene Market estimates and forecasts in building & construction 2018 - 2030 (Kilotons) (USD Million)

Table 5. Southeast Asia Modified Polypropylene Market estimates and forecasts in packaging 2018 - 2030 (Kilotons) (USD Million)

Table 6. Southeast Asia Modified Polypropylene Market estimates and forecasts in medical, 2018 - 2030 (Kilotons) (USD Million)

Table 7. Southeast Asia Modified Polypropylene Market estimates and forecasts in electrical & electronics, 2018 - 2030 (Kilotons) (USD Million)

Table 8. Southeast Asia Modified Polypropylene Market estimates and forecasts in other industries, 2018 - 2030 (Kilotons) (USD Million)

Table 9. Thailand Modified Polypropylene Market estimates and forecasts, by end-use, 2018 - 2030 (Kilotons) (USD Million)

Table 10. Indonesia Modified Polypropylene Market estimates and forecasts, by end-use, 2018 - 2030 (Kilotons) (USD Million)

Table 11. Singapore Modified Polypropylene Market estimates and forecasts, by end-use, 2018 - 2030 (Kilotons) (USD Million)

Table 12. Vietnam Modified Polypropylene Market estimates and forecasts, by end-use, 2018 - 2030 (Kilotons) (USD Million)

Table 13. Philippines Modified Polypropylene Market estimates and forecasts, by end-use, 2018 - 2030 (Kilotons) (USD Million)

Table 14. Malaysia Modified Polypropylene Market estimates and forecasts, by enduse, 2018 - 2030 (Kilotons) (USD Million)



## **List Of Figures**

#### LIST OF FIGURES

- Fig. 1 Market research process
- Fig. 2 Data triangulation techniques
- Fig. 3 Primary research pattern
- Fig. 4 Market research approaches
- Fig. 5 QFD modeling for market share assessment
- Fig. 6 Information Procurement
- Fig. 7 Market Formulation and Validation
- Fig. 8 Data Validating & Publishing
- Fig. 9 Market Segmentation & Scope
- Fig. 10 Southeast Asia Modified Polypropylene Market Snapshot
- Fig. 11 Segment Snapshot
- Fig. 12 Competitive Landscape Snapshot
- Fig. 13 Parent market outlook
- Fig. 14 Southeast Asia Modified Polypropylene Market Value, 2023 (USD Million)
- Fig. 15 Southeast Asia Modified Polypropylene Market Value Chain Analysis
- Fig. 16 Southeast Asia Modified Polypropylene Market Price Trend Analysis 2018 2030 (USD/Kg)
- Fig. 17 Southeast Asia Modified Polypropylene Market Market Dynamics
- Fig. 18 Southeast Asia Modified Polypropylene Market PORTER's Analysis
- Fig. 19 Southeast Asia Modified Polypropylene Market PESTEL Analysis
- Fig. 20 Southeast Asia Modified Polypropylene Market Estimates & Forecasts, By Product: Key Takeaways
- Fig. 21 Southeast Asia Modified Polypropylene Market Share, By End-Use, 2022 & 2030
- Fig. 22 Southeast Asia Modified Polypropylene Market Share, By End-Use, 2023 & 2030
- Fig. 23 Southeast Asia Modified Polypropylene Market Estimates & Forecasts, in automotive, 2018 2030 (Kilo Tons) (USD Million)
- Fig. 24 Southeast Asia Modified Polypropylene Market Estimates & Forecasts, in Building & Construction, 2018 2030 (Kilo Tons) (USD Million)
- Fig. 25 Southeast Asia Modified Polypropylene Market Estimates & Forecasts, in packaging, 2018 2030 (Kilo Tons) (USD Million)
- Fig. 26 Southeast Asia Modified Polypropylene Market Estimates & Forecasts, in medical, 2018 2030 (Kilo Tons) (USD Million)



Fig. 27 Southeast Asia Modified Polypropylene Market Estimates & Forecasts, in Electrical & Electronics, 2018 - 2030 (Kilo Tons) (USD Million)

Fig. 28 Southeast Asia Modified Polypropylene Market Estimates & Forecasts, in other end-use industries, 2018 - 2030 (Kilo Tons) (USD Million)

Fig. 29 Southeast Asia Modified Polypropylene Market Revenue, By country, 2023 & 2030 (USD Million)

Fig. 30 Thailand Modified Polypropylene Market Estimates & Forecasts, 2018 - 2030 (Kilo Tons) (USD Million)

Fig. 31 Indonesia Modified Polypropylene Market Estimates & Forecasts, 2018 - 2030 (Kilo Tons) (USD Million)

Fig. 32 Singapore Modified Polypropylene Market Estimates & Forecasts, 2018 - 2030 (Kilo Tons) (USD Million)

Fig. 33 Vietnam Modified Polypropylene Market Estimates & Forecasts, 2018 - 2030 (Kilo Tons) (USD Million)

Fig. 34 Philippines Modified Polypropylene Market Estimates & Forecasts, 2018 - 2030 (Kilo Tons) (USD Million)

Fig. 35 Malaysia Modified Polypropylene Market Estimates & Forecasts, 2018 - 2030 (Kilo Tons) (USD Million)

Fig. 36 Key Company Categorization

Fig. 37 Company Market Positioning

Fig. 38 Key Company Market Share Analysis, 2023

Fig. 39 Strategy Mapping



### I would like to order

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