

Global Plastic Filler Market by Type (Inorganic and Organic); by Physical Form (Continuous, Discontinuous, and Nano-Fillers); for Application (Electricals and Electronics, Automotive, Building & Construction, and Packaging): Global Industry Analysis, Size, Share, Growth, Trends, and Forecast 2016 - 2025

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Abstracts

REPORT BRIEF

The report covers the forecast and analysis for the global plastic filler market on a global and regional level.

The report includes the positive and the negative factors that are influencing the growth of the market.

Detailed information about the market opportunities is discussed.

The key target audience for the market has been determined in the report.

The revenue generated by the prominent industry players has been analyzed in the report.

The market numbers have been calculated using top-down and the bottom-up approaches.

The global plastic filler market has been analyzed using Porters Five Forces



Analysis.

The market is segmented on the basis of type, physical form, and application which in turn is bifurcated on a regional level as well.

All the segments have been evaluated based on the present and the future trends.

The report deals with the in-depth quantitative and qualitative analyses of the plastic filler market.

The report includes the detailed company profiles of the prominent market players.

MARKET SUMMARY

Depending upon the final use of the product the physical properties of the plastics are altered. In order to minimize the utilization of plastics, several types of fillers are used. These fillers not only matches up with the volume by reducing the amount of plastic used but also imparts same physical properties to the final product. The plastic fillers can be categorized by type, physical form, and application.

VALUE

The global plastic filler market was valued at around USD 7,030 million in the year 2016 and it is expected to reach approximately USD 10,061 million by 2025. The global plastic filler market is expected to exhibit a CAGR of more than 4% between 2017 and 2025.

DRIVERS AND RESTRAINTS

The increasing demand for lightweight materials in the automotive industry is one of the major factors driving the growth of the global plastic filler market. Plastic fillers are used in order to reduce the volume of plastic used in the manufacturing of end-products. The plastic fillers have properties similar to that of plastic and are used to match the volume. The fillers when used in proper proportions help in boosting the stiffness and hardness of the final product. Additionally, there is a wide utilization of plastics in the packaging and construction sectors which contributes driving the demand for plastic fillers in the



global market. Another factor that augments the growth of the plastic fillers market is the flourishing plastic industry in the developing countries.

Growing concerns regarding plastic disposals and regulatory parameters set by the government on the use of the plastics are expected to limit the use of plastic products in the coming years. This is likely to negatively affect the growth of plastic fillers market over the forecast period.

SEGMENTATION

Depending upon the chemical composition of the plastic fillers, they are categorized into organic and inorganic plastic fillers. In the manufacturing of the plastic products, fillers are used according to the required characteristics of the final product, for instance, hardness, stiffness, and texture. The inorganic plastic fillers have a huge demand in the global plastic filler market owing to its excellent molding characteristics. Some examples of the inorganic plastic fillers include hydrous magnesium silicates, calcium carbonate, mica, and calcium metasilicate. The inorganic plastic filler segment is expected to grow with a CAGR of 3.92% over the forecast period. The global inorganic plastic fillers contributed the highest market share of 71.75% in the year 2016 and this segment is expected to retain its dominant position over the forecast period.

By physical form, the discontinuous segment is expected to dominate the global plastic filler market. The discontinuous plastic fillers are much more cost effective and readily available owing to which its demand is higher in the global market. These fillers impart certain mechanical and modulus properties to the products in which they are used. The discontinuous segment contributed the maximum market share of 45.78% in the year 2016. Owing to the rising popularity and increasing demand for the discontinuous fillers, the segment is likely to grow at the highest CAGR of 4.12% over the forecast period.

By application, packaging makes maximum use of the plastic fillers thus it is likely that this segment will register the highest CAGR of 4.20% over the forecast period. The packaging application contributed 42.54% of the total market share in 2016.

The Asia Pacific held the maximum market share of 41.26% in the year 2016. China is a dominating country in Asia Pacific plastic filler market owing to the presence of a large number of plastic manufacturing companies in the country. Europe accounted for the second highest market share in the global plastic fillers market. In 2016, Europe accounted a market share of more than 23%. North America has contributed a market share of over 22% in 2016 and is anticipated to register a CAGR of around 4% over the



forecast period. Owing to stringent regulations and restrictions on the use of plastics, the production of the plastic products will decrease in the coming years in the regions of North America and Europe. This will in turn negatively affect the growth of the global plastic filler market over the forecast period.

INDUSTRY PLAYERS

The report includes detailed profiles of the prominent market players that are trending in the market. The list of the players that are compiled in the report includes LKAB Minerals, Minerals Technologies Inc., Nanobiomatters Industries S.L., Hoffmann Mineral., Imerys, 20 Microns Limited., Krntner Montanindustrie GmbH, Evonik Industries, and several others.

The prominent market players maintain the competitive edge in the global market by making investments in the mergers and acquisitions and by increasing their product portfolio. In 2016, Granic, one of the leading industries in the production of the plastic concentrates with the mineral fillers, developed a new high-performance masterbatch using Vistamaxx(tm) performance polymers from ExxonMobil Chemical. The new Granic1522 masterbatch made use of the Vistamaxx polymers as carriers in for calcium carbonate (CaCO3) in order to deliver significant performance and processing benefits.



Contents

CHAPTER 1. INTRODUCTION

- 1.1. Report description and scope
- 1.2. Research scope
- 1.3. Research methodology
 - 1.3.1. Market research process
 - 1.3.2. Market research methodology

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Global Plastic filler market, 2016-2025 (USD Million)
- 2.2. Global Plastic filler market: Snapshot

CHAPTER 3. PLASTIC FILLER - MARKET DYNAMICS

- 3.1. Introduction
- 3.2. Market drivers
- 3.3. Restraints
- 3.4. Opportunities
- 3.5. Porters five forces analysis
 - 3.5.1. Bargaining power of suppliers
 - 3.5.2. Bargaining power of buyers
 - 3.5.3. The threat of new entrants
 - 3.5.4. The threat of new substitutes
 - 3.5.5. Degree of competition
- 3.6. Market attractiveness analysis
 - 3.6.1. Market attractiveness analysis, by Type segment
 - 3.6.2. Market attractiveness analysis, by Physical form segment
 - 3.6.3. Market attractiveness analysis, by Application Segment
 - 3.6.4. Market attractiveness analysis, by regional segment

CHAPTER 4. GLOBAL PLASTIC FILLER MARKET- COMPETITIVE LANDSCAPE

- 4.1. Company market share, 2016 (Subject To Data Availability)
- 4.2. Strategic Development
 - 4.2.1. Acquisitions Mergers
 - 4.2.2. New Product Launch



- 4.2.3. Agreements, Partnerships, Collaborations and Joint Ventures
- 4.2.4. Research and Development, Product and Regional Expansion

CHAPTER 5. GLOBAL PLASTIC FILLER MARKET - TYPE SEGMENT ANALYSIS

- 5.1. Global Plastic filler market: Type overview
- 5.1.1. Global Plastic filler market revenue share, by Type, 2016 and 2025
- 5.2. Inorganic
- 5.2.1. Global Plastic filler market revenue share for Inorganic, 2016-2025 (USD Million)
- 5.3. Organic
 - 5.3.1. Global Plastic filler market revenue share for Organic, 2016-2025 (USD Million)

CHAPTER 6. GLOBAL PLASTIC FILLER MARKET- PHYSICAL FORM SEGMENT ANALYSIS

- 6.1. Global Plastic filler market: Physical form overview
- 6.1.1. Global Plastic filler market revenue share, By Physical form, 2016 and 2025
- 6.2. Continuous
 - 6.2.1. Global Plastic filler market by Continuous, 2016-2025 (USD Million)
- 6.3. Discontinuous
 - 6.3.1. Global Plastic filler market with Discontinuous, 2016-2025 (USD Million)
- 6.4. Nano fillers
 - 6.4.1. Global Plastic filler market by Nano filler, 2016-2025 (USD Million)

CHAPTER 7. GLOBAL PLASTIC FILLER MARKET-APPLICATION SEGMENT ANALYSIS

- 7.1. Global Plastic filler market: Application overview
 - 7.1.1. Global Plastic filler market revenue share, by Application, 2016 and 2025
- 7.2. Electricals electronics
 - 7.2.1. Global Plastic filler market, by Electricals electronics, 2016-2025 (USD Million)
- 7.3. Automotive
- 7.3.1. Global Plastic filler market, by Automotive, 2016-2025 (USD Million)
- 7.4. Building Construction
 - 7.4.1. Global Plastic filler market by Building Construction, 2016-2025 (USD Million)
- 7.5. Packaging
 - 7.5.1. Global Plastic filler market by Packaging, 2016-2025 (USD Million)

CHAPTER 8. GLOBAL PLASTIC FILLER MARKET - REGIONAL SEGMENT



ANALYSIS

- 8.1. Global Plastic filler market: Regional overview
 - 8.1.1. Global Plastic filler market revenue share, by region, 2016 and 2025
- 8.2. North America
- 8.2.1. North America Plastic filler market revenue, By Type, 2016-2025 (USD Million)
- 8.2.2. North America Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.2.3. North America Plastic filler market revenue, by Application, 2016-2025 (USD Million)
 - 8.2.4. The U.S.
 - 8.2.4.1. The U.S. Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.2.4.2. The U.S. Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.2.4.3. The U.S. Plastic filler market revenue, by Application, 2016-2025 (USD Million)
 - 8.2.5. Rest of North America
- 8.2.5.1. Rest of North America Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.2.5.2. Rest of North America Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.2.5.3. Rest of North America Plastic filler market revenue, by Application, 2016-2025 (USD Million)
- 8.3. Europe
 - 8.3.1. Europe Plastic filler market revenue, By Type, 2016-2025 (USD Million)
 - 8.3.2. Europe Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
 - 8.3.3. Europe Plastic filler market revenue, by Application, 2016-2025 (USD Million)
 - 8.3.4. The U.K.
 - 8.3.4.1. The U.K. Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.3.4.2. The U.K. Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.3.4.3. The U.K. Plastic filler market revenue, by Application, 2016-2025 (USD Million)
 - 8.3.5. Germany
 - 8.3.5.1. Germany Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.3.5.2. Germany Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.3.5.3. Germany Plastic filler market revenue, by Application, 2016-2025 (USD Million)



- 8.3.6. France
 - 8.3.6.1. France Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.3.6.2. France Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
 - 8.3.6.3. France Plastic filler market revenue, by Application, 2016-2025 (USD Million) 8.3.7. Italy
 - 8.3.7.1. Italy Plastic filler market revenue, Type, 2016-2025 (USD Million)
 - 8.3.7.2. Italy Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
 - 8.3.7.3. Italy Plastic filler market revenue, by Application, 2016-2025 (USD Million) 8.3.8. Spain
 - 8.3.8.1. Spain Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.3.8.2. Spain Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
 - 8.3.8.3. Spain Plastic filler market revenue, by Application, 2016-2025 (USD Million) 8.3.9. Rest of Europe
 - 8.3.9.1. Rest of Europe Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.3.9.2. Rest of Europe Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.3.9.3. Rest of Europe Plastic filler market revenue, by Application, 2016-2025 (USD Million)
- 8.4. Asia Pacific
 - 8.4.1. Asia Pacific Plastic filler market revenue, By Type, 2016-2025 (USD Million)
- 8.4.2. Asia Pacific Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.4.3. Asia Pacific Plastic filler market revenue, by Application, 2016-2025 (USD Million)
 - 8.4.4. China
 - 8.4.4.1. China Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.4.4.2. China Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
 - 8.4.4.3. China Plastic filler market revenue, by Application, 2016-2025 (USD Million) 8.4.5. Japan
 - 8.4.5.1. Japan Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.4.5.2. Japan Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
 - 8.4.5.3. Japan Plastic filler market revenue, by Application, 2016-2025 (USD Million) 8.4.6. India
 - 8.4.6.1. India Plastic filler market revenue, Type, 2016-2025 (USD Million)
 - 8.4.6.2. India Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)



- 8.4.6.3. India Plastic filler market revenue, by Application, 2016-2025 (USD Million)
- 8.4.7. Southeast Asia
 - 8.4.7.1. Southeast Asia Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.4.7.2. Southeast Asia Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.4.7.3. Southeast Asia Plastic filler market revenue, by Application, 2016-2025 (USD Million)
 - 8.4.8. Rest of Asia Pacific
- 8.4.8.1. Rest of Asia Pacific Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.4.8.2. Rest of Asia Pacific Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.4.8.3. Rest of Asia Pacific Plastic filler market revenue, by Application, 2016-2025 (USD Million)
- 8.5. Latin America
 - 8.5.1. Latin America Plastic filler market revenue, By Type, 2016-2025 (USD Million)
- 8.5.2. Latin America Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.5.3. Latin America Plastic filler market revenue, by Application, 2016-2025 (USD Million)
 - 8.5.4. Brazil
 - 8.5.4.1. Brazil Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.5.4.2. Brazil Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
 - 8.5.4.3. Brazil Plastic filler market revenue, by Application, 2016-2025 (USD Million)
 - 8.5.5. Rest of Latin America
- 8.5.5.1. Rest of Latin America Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.5.5.2. Rest of Latin America Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.5.5.3. Rest of Latin America Plastic filler market revenue, by Application, 2016-2025 (USD Million)
- 8.6. Middle East Africa
- 8.6.1. Middle East Africa Plastic filler market revenue, By Type, 2016-2025 (USD Million)
- 8.6.2. Middle East Africa Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.6.3. Middle East Africa Plastic filler market revenue, by Application, 2016-2025 (USD Million)



- 8.6.4. GCC Countries
 - 8.6.4.1. GCC Countries Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.6.4.2. GCC Countries Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.6.4.3. GCC Countries Plastic filler market revenue, by Application, 2016-2025 (USD Million)
 - 8.6.5. Southern Africa
 - 8.6.5.1. Southern Africa Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.6.5.2. Southern Africa Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.6.5.3. Southern Africa Plastic filler market revenue, by Application, 2016-2025 (USD Million)
 - 8.6.6. Rest of Middle East Africa
- 8.6.6.1. Rest of Middle East Africa Plastic filler market revenue, Type, 2016-2025 (USD Million)
- 8.6.6.2. Rest of Middle East Africa Plastic filler market revenue, By Physical form, 2016-2025 (USD Million)
- 8.6.6.3. Rest of Middle East Africa Plastic filler market revenue, by Application, 2016-2025 (USD Million)

CHAPTER 9. COMPANY PROFILE

- 9.1. 20 Microns Limited.
 - 9.1.1. Overview
 - 9.1.2. Financials
 - 9.1.3. Product portfolio
 - 9.1.4. Business strategy
 - 9.1.5. Recent developments
- 9.2. Imerys
 - 9.2.1. Overview
 - 9.2.2. Financials
 - 9.2.3. Product portfolio
 - 9.2.4. Business strategy
 - 9.2.5. Recent developments
- 9.3. Huber Engineered Materials
 - 9.3.1. Overview
 - 9.3.2. Financials
 - 9.3.3. Product portfolio
 - 9.3.4. Business strategy



- 9.3.5. Recent developments
- 9.4. Hoffmann Mineral
 - 9.4.1. Overview
 - 9.4.2. Financials
 - 9.4.3. Product portfolio
 - 9.4.4. Business strategy
- 9.4.5. Recent developments
- 9.5. Nano biomatters Industries S.L.
 - 9.5.1. Overview
 - 9.5.2. Financials
 - 9.5.3. Product portfolio
 - 9.5.4. Business strategy
 - 9.5.5. Recent developments
- 9.6. Minerals Technologies Inc.
 - 9.6.1. Overview
 - 9.6.2. Financials
 - 9.6.3. Product portfolio
 - 9.6.4. Business strategy
 - 9.6.5. Recent developments
- 9.7. LKAB Minerals
 - 9.7.1. Overview
 - 9.7.2. Financials
 - 9.7.3. Product portfolio
 - 9.7.4. Business strategy
 - 9.7.5. Recent developments
- 9.8. Karntner Montan industrie GmbH
 - 9.8.1. Overview
 - 9.8.2. Financials
 - 9.8.3. Product portfolio
 - 9.8.4. Business strategy
 - 9.8.5. Recent developments
- 9.9. GCR Group
 - 9.9.1. Overview
 - 9.9.2. Financials
 - 9.9.3. Product portfolio
 - 9.9.4. Business strategy
 - 9.9.5. Recent developments
- 9.10. Evonik Industries
- 9.10.1. Overview



- 9.10.2. Financials
- 9.10.3. Product portfolio
- 9.10.4. Business strategy
- 9.10.5. Recent developments
- 9.11. Quarzwerke GmbH
 - 9.11.1. Overview
 - 9.11.2. Financials
 - 9.11.3. Product portfolio
 - 9.11.4. Business strategy
 - 9.11.5. Recent developments
- 9.12. Unimin Corporation
 - 9.12.1. Overview
 - 9.12.2. Financials
 - 9.12.3. Product portfolio
 - 9.12.4. Business strategy
 - 9.12.5. Recent developments
- 9.13. Omya AG
 - 9.13.1. Overview
 - 9.13.2. Financials
 - 9.13.3. Product portfolio
 - 9.13.4. Business strategy
 - 9.13.5. Recent developments



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