

Plastic Compounds Market by Product (PVC, PP, PE, PS, PA, PC, PET, PU, ABS), Source, End-use Industry (Automotive, Packaging, Electrical & Electronics, Building & Construction, Consumer Goods, Medical), and Region - Global Forecast to 2029

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Abstracts

The plastic compounds market size is projected to grow from USD 70.8 billion in 2024 to USD 97.3 billion by 2029, registering a CAGR of 6.6% during the forecast period. The adaptability and diverse properties of plastic compounds have made them indispensable in meeting the evolving needs of the packaging, and building, & construction industries, driving the growth of the global plastic compounds market. In addition, rising adoption of recyclable plastic compounds also drives the market.

"Polycarbonate (PC) is projected to be the second fastest growing segment by product in terms of value."

PC compounds are a vital segment of the global plastic compounds market, renowned for their exceptional strength, transparency, and impact resistance. These compounds are widely utilized in industries such as automotive, electronics, construction, and medical devices. The demand for PC compounds is driven by the increasing need for high-performance materials that can withstand harsh conditions and mechanical stress. Advancements in compounding technology are leading to the development of specialized PC blends that offer improved UV resistance, chemical resistance, and thermal stability, broadening their application scope. The growing focus on sustainability is also fostering the production of recyclable and eco-friendly PC compounds.

"Recycled segment to be the second fastest growing segment by source in terms of value."

Plastic Compounds Market by Product (PVC, PP, PE, PS, PA, PC, PET, PU, ABS), Source, End-use Industry (Automot...



Recycled plastic compounds, derived from post-consumer or post-industrial plastic waste, are experiencing several key trends driven by environmental concerns, technological advancements, and market demand. As consumers and businesses become more aware of the environmental impact of plastic pollution, there's a growing demand for products and packaging made from recycled materials. This trend is driving manufacturers to incorporate higher percentages of recycled content into their products, leading to increased demand for recycled plastic compounds.

"Building & construction accounted for the second largest share in the end-use industry segment of plastic compounds market in terms of value."

Plastic compounds are widely used in various building & construction applications. From the construction of new houses to retrofit and renovation of commercial buildings, and from hospitals to schools, plastics help to maximize cost efficiency, and provide enhanced durability. Plastic compounds are extensively used in residential buildings for various applications, contributing to their durability, versatility, and cost-effectiveness. PVC is a common plastic compound used for flooring, wall materials, and other applications in residential buildings. They offer a cost-effective alternative to traditional building materials like metal, wood, and masonry. Plastic compounds offer durability weather resistance, and longevity, thus reducing maintenance costs. They provide enhanced design flexibility, allowing for the creation of various components like electric wiring, flooring, wall covering, waterproofing, fasteners, pipes, valves, fittings, hinges, and decorative touches. Plastics can be molded into different shapes and sizes to meet specific requirements.

"Europe is the third-largest market for plastic compounds."

Europe holds the third-largest market share globally in the plastic compounds market due to several key factors. Firstly, the region benefits from a well-established infrastructure, advanced research and development capabilities, and stringent regulatory standards, fostering innovation and quality in plastic compounds products. The increasing demand for plastic compounds from the transportation and medical industries is the major driver of the market in the region. The stringent environmental regulations implemented in the European region require vehicles to lower emissions. Plastic compounds provide a lightweight alternative for various conventional materials used in the construction of automotive components. This has led to the increased usage of plastic compounds in the automotive industry to manufacture various interior, exterior, and under-the-hood components in the region.



In-depth interviews were conducted with Chief Executive Officers (CEOs), marketing directors, other innovation and technology directors, and executives from various key organizations operating in the plastic compounds market, and information was gathered from secondary research to determine and verify the market size of several segments.

By Company Type: Tier 1 - 40%, Tier 2 - 30%, and Tier 3 - 30%

By Designation: C Level Executives– 20%, Directors – 10%, and Others – 70%

By Region: North America – 20%, Europe – 20%, APAC – 40%, South America-10%, and

the Middle East & Africa -10%

The plastic compounds market comprises major players such as BASF SE (Germany), The Dow Chemical Company (US), LyondellBasell Industries Holdings B.V. (Netherlands), SABIC (Saudi Arabia), Asahi Kasei Corporation (Japan), Covestro AG (Germany), Arkema (France), RTP Company (US), and Westlake Corporation (US). The study includes in-depth competitive analysis of these key players in the plastic compounds market, with their company profiles, recent developments, and key market strategies.

Research Coverage

This report segments the market for plastic compounds market on the basis of product, source, end-use industry, and region, and provides estimations for the overall value of the market across various regions. A detailed analysis of key industry players has been conducted to provide insights into their business overviews, products & services, key strategies, new product launches, expansions, and mergers & acquisition associated with the market for plastic compounds market.

Key benefits of buying this report

This research report is focused on various levels of analysis — industry analysis (industry trends), market ranking analysis of top players, and company profiles, which together provide an overall view on the competitive landscape; emerging and high-growth segments of the plastic compounds market; high-growth regions; and market



drivers, restraints, opportunities, and challenges.

The report provides insights on the following pointers:

Market Penetration: Comprehensive information on the plastic compounds market offered by top players in the global plastic compounds market.

Analysis of drivers: (increasing demand in packaging and building & construction industries, rising adoption of recyclable plastic compounds), restraints (volatility in raw material prices, availability of substitutes), opportunities (growth in automotive & transportation industry, advancements in additive manufacturing), and challenges (plastic waste management crisis) influencing the growth of plastic compounds market.

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product launches in the plastic compounds market.

Market Development: Comprehensive information about lucrative emerging markets — the report analyzes the markets for plastic compounds market across regions.

Market Capacity: Production capacities of companies producing plastic compounds are provided wherever available with upcoming capacities for the plastic compounds market.

Competitive Assessment: In-depth assessment of market shares, strategies, products, and manufacturing capabilities of leading players in the plastic compounds market.





Contents

1 INTRODUCTION

1.1 STUDY OBJECTIVES
1.2 MARKET DEFINITION

1.2.1 INCLUSIONS AND EXCLUSIONS

TABLE 1 PLASTIC COMPOUNDS MARKET: INCLUSIONS AND EXCLUSIONS
1.3 STUDY SCOPE
FIGURE 1 PLASTIC COMPOUNDS MARKET SEGMENTATION

1.3.1 YEARS CONSIDERED

1.4 CURRENCY CONSIDERED
1.5 UNITS CONSIDERED
1.6 STAKEHOLDERS

1.7 IMPACT OF RECESSION

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 2 PLASTIC COMPOUNDS MARKET: RESEARCH DESIGN

- 2.1.1 SECONDARY DATA
 - 2.1.1.1 Major secondary sources
- 2.1.1.2 Key data from secondary sources
- 2.1.2 PRIMARY DATA
 - 2.1.2.1 Primary data sources: demand and supply sides
 - 2.1.2.2 Key data from primary sources
- 2.1.2.3 Key industry insights
- 2.1.2.4 Breakdown of interviews with experts
- 2.2 MARKET SIZE ESTIMATION

FIGURE 3 MARKET SIZE ESTIMATION APPROACH: DEMAND SIDE

- 2.2.1 BOTTOM-UP APPROACH
- FIGURE 4 MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH
- 2.2.2 TOP-DOWN APPROACH
- FIGURE 5 MARKET SIZE ESTIMATION: TOP-DOWN APPROACH
- 2.3 DATA TRIANGULATION
- FIGURE 6 PLASTIC COMPOUNDS MARKET: DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS
- 2.5 GROWTH RATE ASSUMPTIONS/GROWTH FORECAST
- 2.5.1 SUPPLY SIDE



2.5.2 DEMAND SIDE2.6 RESEARCH LIMITATIONS2.7 RISK ASSESSMENT

3 EXECUTIVE SUMMARY

FIGURE 7 PP SEGMENT TO ACCOUNT FOR LARGEST MARKET SHARE DURING FORECAST PERIOD FIGURE 8 FOSSIL-BASED SEGMENT TO LEAD MARKET DURING FORECAST PERIOD FIGURE 9 AUTOMOTIVE SEGMENT TO RECORD FASTEST GROWTH DURING FORECAST PERIOD FIGURE 10 ASIA PACIFIC MARKET TO REGISTER FASTEST GROWTH DURING FORECAST PERIOD

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN PLASTIC COMPOUNDS MARKET FIGURE 11 RAPID INDUSTRIALIZATION IN EMERGING ECONOMIES TO DRIVE MARKET DURING FORECAST PERIOD 4.2 PLASTIC COMPOUNDS MARKET, BY PRODUCT FIGURE 12 PP SEGMENT TO LEAD PLASTIC COMPOUNDS MARKET DURING FORECAST PERIOD 4.3 PLASTIC COMPOUNDS MARKET, BY SOURCE FIGURE 13 BIO-BASED SEGMENT TO WITNESS HIGHEST GROWTH DURING FORECAST PERIOD 4.4 PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY FIGURE 14 PACKAGING SEGMENT TO ACCOUNT FOR LARGEST MARKET SHARE DURING FORECAST PERIOD 4.5 PLASTIC COMPOUNDS MARKET, BY COUNTRY FIGURE 15 CHINA AND INDIA TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD

5 MARKET OVERVIEW

5.1 INTRODUCTION5.2 MARKET DYNAMICSFIGURE 16 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES IN

Plastic Compounds Market by Product (PVC, PP, PE, PS, PA, PC, PET, PU, ABS), Source, End-use Industry (Automot...



PLASTIC COMPOUNDS MARKET

5.2.1 DRIVERS

5.2.1.1 Increasing demand in packaging and building & construction industries

5.2.1.2 Rising adoption of recyclable plastic compounds

5.2.2 RESTRAINTS

5.2.2.1 Volatility in raw material prices

5.2.2.2 Availability of substitutes

5.2.3 OPPORTUNITIES

5.2.3.1 Growth in automotive & transportation industry

FIGURE 17 YOY PERCENTAGE INCREASE IN AUTOMOTIVE & TRANSPORT INDUSTRY, 2022–2023

5.2.3.2 Advancements in additive manufacturing

5.2.4 CHALLENGES

5.2.4.1 Plastic waste management crisis

FIGURE 18 GLOBAL PLASTIC MATERIAL PRODUCTION SHARE IN 2022, BY REGION

5.3 PORTER'S FIVE FORCES ANALYSIS

FIGURE 19 PORTER'S FIVE FORCES ANALYSIS OF PLASTIC COMPOUNDS MARKET

5.3.1 THREAT OF NEW ENTRANTS

5.3.2 THREAT OF SUBSTITUTES

5.3.3 BARGAINING POWER OF SUPPLIERS

5.3.4 BARGAINING POWER OF BUYERS

5.3.5 INTENSITY OF COMPETITIVE RIVALRY

TABLE 2 PLASTIC COMPOUNDS MARKET: PORTER'S FIVE FORCES ANALYSIS 5.4 MACROECONOMIC INDICATORS

5.4.1 GLOBAL GDP TRENDS

TABLE 3 PROJECTED REAL GDP GROWTH (ANNUAL PERCENTAGE CHANGE) OF KEY COUNTRIES, 2021–2029

5.4.2 AUTOMOBILE PRODUCTION TRENDS

TABLE 4 AUTOMOBILE PRODUCTION IN KEY COUNTRIES, 2021–2023

5.5 KEY STAKEHOLDERS AND BUYING CRITERIA

5.5.1 KEY STAKEHOLDERS IN BUYING PROCESS

FIGURE 20 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR THREE KEY END-USE INDUSTRIES

TABLE 5 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR THREE KEY END-USE INDUSTRIES (%)

5.5.2 BUYING CRITERIA

FIGURE 21 BUYING CRITERIA FOR THREE KEY END-USE INDUSTRIES



TABLE 6 BUYING CRITERIA FOR THREE KEY END-USE INDUSTRIES **5.6 VALUE CHAIN ANALYSIS** FIGURE 22 PLASTIC COMPOUNDS MARKET: VALUE CHAIN ANALYSIS **5.6.1 RAW MATERIAL SUPPLIERS 5.6.2 RESIN MANUFACTURERS** 5.6.3 COMPOUNDERS 5.6.4 MOLDERS 5.6.5 END USERS 5.7 ECOSYSTEM ANALYSIS FIGURE 23 PLASTIC COMPOUNDS MARKET: ECOSYSTEM ANALYSIS TABLE 7 PLASTIC COMPOUNDS MARKET: ROLE IN ECOSYSTEM 5.8 CASE STUDY ANALYSIS 5.8.1 OEM USES COVESTRO'S LIGHTWEIGHT MAKROLON TC POLYCARBONATE FOR FOG LAMP HOUSING 5.8.2 RTP COMPANY DEVELOPS INNOVATIVE SOLUTIONS TO REDUCE ABRASION AND NOISE IN CABLE CONVEYOR SYSTEM 5.9 REGULATORY LANDSCAPE 5.9.1 REGULATIONS 5.9.1.1 North America 5.9.1.2 Europe 5.9.1.3 Asia Pacific 5.10 TECHNOLOGY ANALYSIS 5.10.1 KEY TECHNOLOGIES 5.10.1.1 High-shear and continuous mixers for consistent polymer compounding 5.10.2 COMPLEMENTARY TECHNOLOGIES 5.10.2.1 Advanced twin-screw extruders for efficient polymer compounding 5.10.3 ADJACENT TECHNOLOGIES 5.10.3.1 Technologies for compounding biodegradable and bio-based polymers

5.11 TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS

5.11.1 REVENUE SHIFTS AND NEW REVENUE POCKETS FOR PLASTIC COMPOUNDS MARKET

FIGURE 24 REVENUE SHIFT FOR PLASTIC COMPOUNDS MARKET 5.12 TRADE ANALYSIS

TABLE 8 IMPORT TRADE DATA FOR PVC, BY COUNTRY, 2019–2023 (USD THOUSAND)

TABLE 9 EXPORT TRADE DATA FOR PVC, BY COUNTRY, 2019–2023 (USD THOUSAND)

TABLE 10 IMPORT TRADE DATA FOR PLASTICS, BY COUNTRY, 2019–2023 (USD THOUSAND)



TABLE 11 EXPORT TRADE DATA FOR PLASTICS, BY COUNTRY, 2019–2023 (USD THOUSAND)

TABLE 12 IMPORT TRADE DATA FOR PP, BY COUNTRY, 2019–2023 (USD THOUSAND)

TABLE 13 EXPORT TRADE DATA FOR PP, BY COUNTRY, 2019–2023 (USD THOUSAND)

TABLE 14 IMPORT TRADE DATA FOR PA, BY COUNTRY, 2019–2023 (USD THOUSAND)

TABLE 15 EXPORT TRADE DATA FOR PA, BY COUNTRY, 2019–2023 (USD THOUSAND)

5.13 KEY CONFERENCES AND EVENTS, 2024–2025

TABLE 16 PLASTIC COMPOUNDS MARKET: KEY CONFERENCES & EVENTS, 2024–2025

5.14 PRICING TREND ANALYSIS

5.14.1 AVERAGE SELLING PRICE, BY REGION

TABLE 17 AVERAGE SELLING PRICE, BY REGION (USD/KG)

5.14.2 AVERAGE SELLING PRICES OF KEY PLAYERS, BY PRODUCT

TABLE 18 AVERAGE SELLING PRICES OF KEY PLAYERS, BY PRODUCT (USD/KG)

5.14.3 AVERAGE SELLING PRICES OF KEY PLAYERS, BY SOURCE

TABLE 19 AVERAGE SELLING PRICES OF KEY PLAYERS, BY SOURCE (USD/KG)

5.14.4 AVERAGE SELLING PRICES OF KEY PLAYERS, BY END-USE INDUSTRY TABLE 20 AVERAGE SELLING PRICES OF KEY PLAYERS, BY END-USE

INDUSTRY (USD/KG)

5.15 INVESTMENT AND FUNDING SCENARIO

FIGURE 25 INVESTMENT AND FUNDING SCENARIO, 2023

5.16 PATENT ANALYSIS

5.16.1 METHODOLOGY

5.16.2 DOCUMENT TYPE

FIGURE 26 GRANTED PATENTS

5.16.3 PUBLICATION TRENDS - LAST 10 YEARS

FIGURE 27 TOTAL NUMBER OF PATENTS PUBLISHED FROM 2013 TO 2023

5.16.4 INSIGHTS

5.16.5 LEGAL STATUS OF PATENTS

FIGURE 28 PATENT ANALYSIS, BY LEGAL STATUS

5.16.6 JURISDICTION-WISE PATENT ANALYSIS

FIGURE 29 TOP JURISDICTIONS FOR PATENTS RELATED TO PLASTIC COMPOUNDS

5.16.7 TOP 10 COMPANIES/APPLICANTS

FIGURE 30 COMPANIES/APPLICANTS WITH HIGHEST NUMBER OF PATENTS



TABLE 21 PATENTS: SEMICONDUCTOR ENERGY LABORATORY CO., LTD. TABLE 22 PATENTS: SAMSUNG DISPLAY TABLE 23 PATENTS: BASF SE 5.16.8 TOP 10 PATENT OWNERS IN LAST 10 YEARS TABLE 24 TOP TEN PATENT OWNERS

6 PLASTIC COMPOUNDS MARKET, BY PRODUCT

6.1 INTRODUCTION

FIGURE 31 POLYPROPYLENE (PP) SEGMENT TO LEAD MARKET DURING FORECAST PERIOD

TABLE 25 PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (USD MILLION)

TABLE 26 PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (USD MILLION)

TABLE 27 PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (KILOTON) TABLE 28 PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (KILOTON) 6.2 POLYVINYL CHLORIDE (PVC)

6.2.1 IDEAL CHOICE FOR OUTDOOR APPLICATIONS

6.3 POLYETHYLENE (PE)

6.3.1 WIDE APPLICATIONS IN FOOD PACKAGING

6.4 POLYSTYRENE (PS)

6.4.1 VERSATILE MATERIAL USED ACROSS INDUSTRIES

6.5 POLYAMIDE (PA)

6.5.1 HIGH-PERFORMANCE THERMOPLASTIC WITH MULTIPLE APPLICATIONS 6.6 POLYETHYLENE TEREPHTHALATE (PET)

6.6.1 HIGH DEMAND DUE TO WIDE-RANGING PROPERTIES 6.7 POLYPROPYLENE (PP)

6.7.1 WIDE ADOPTION IN AUTOMOTIVE AND PACKING INDUSTRIES 6.8 POLYCARBONATE (PC)

6.8.1 HIGH-PERFORMANCE MATERIAL SUITED TO HARSH CONDITIONS 6.9 POLYURETHANE (PU)

6.9.1 VERSATILITY TO DRIVE DEMAND ACROSS INDUSTRIES

6.10 ACRYLONITRILE BUTADIENE STYRENE (ABS)

6.10.1 DRIVES EFFICIENCY AND PERFORMANCE IN KEY INDUSTRIES 6.11 OTHER PRODUCTS

7 PLASTIC COMPOUNDS MARKET, BY SOURCE



7.1 INTRODUCTION

FIGURE 32 FOSSIL-BASED SEGMENT TO LEAD PLASTIC COMPOUNDS MARKET DURING FORECAST PERIOD

TABLE 29 PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (USD MILLION)

TABLE 30 PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (USD MILLION)

TABLE 31 PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (KILOTON) TABLE 32 PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (KILOTON) 7.2 FOSSIL-BASED

7.2.1 GROWING USE IN PACKAGING AND INDUSTRIAL APPLICATIONS 7.3 BIO-BASED

7.3.1 SUSTAINABLE ALTERNATIVES WITH WIDE-RANGING APPLICATIONS 7.4 RECYCLED

7.4.1 FACILITATE PLASTIC WASTE REDUCTION ACROSS INDUSTRIES

8 PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY

8.1 INTRODUCTION

FIGURE 33 PACKAGING TO BE LARGEST END-USE INDUSTRY FOR PLASTIC COMPOUNDS DURING FORECAST PERIOD

TABLE 33 PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 34 PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 35 PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 36 PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

8.2 AUTOMOTIVE

8.2.1 GROWING DEMAND TO REDUCE VEHICLE WEIGHT AND ENHANCE FUEL CONSUMPTION

8.2.2 PASSENGER CARS

8.2.3 COMMERCIAL VEHICLES

8.3 BUILDING & CONSTRUCTION

8.3.1 WIDE-RANGING APPLICATIONS DUE TO DURABILITY AND COST-

EFFECTIVENESS

8.3.2 RESIDENTIAL

8.3.3 COMMERCIAL

Plastic Compounds Market by Product (PVC, PP, PE, PS, PA, PC, PET, PU, ABS), Source, End-use Industry (Automot...



8.3.4 INDUSTRIAL

8.4 ELECTRICAL & ELECTRONICS

8.4.1 INCREASING USE DUE TO IMPROVED SAFETY AND HIGH HEAT RESISTANCE

8.5 PACKAGING

8.5.1 HIGH DEMAND FOR LIGHTWEIGHT PLASTIC MATERIALS

8.6 CONSUMER GOODS

8.6.1 GROWING PREFERENCE FOR DURABLE AND COST-EFFECTIVE MATERIALS

8.7 MEDICAL

8.7.1 RISING DEMAND FOR PLASTICS WITH HIGH CHEMICAL RESISTANCE 8.8 OTHER INDUSTRIES

9 PLASTIC COMPOUNDS MARKET, BY REGION

9.1 INTRODUCTION

FIGURE 34 PLASTIC COMPOUNDS MARKET: GEOGRAPHIC SNAPSHOT TABLE 37 PLASTIC COMPOUNDS MARKET, BY REGION, 2021–2023 (USD MILLION)

TABLE 38 PLASTIC COMPOUNDS MARKET, BY REGION, 2024–2029 (USD MILLION)

TABLE 39 PLASTIC COMPOUNDS MARKET, BY REGION, 2021–2023 (KILOTON) TABLE 40 PLASTIC COMPOUNDS MARKET, BY REGION, 2024–2029 (KILOTON) 9.2 NORTH AMERICA

9.2.1 NORTH AMERICA: IMPACT OF RECESSION

FIGURE 35 NORTH AMERICA: PLASTIC COMPOUNDS MARKET SNAPSHOT TABLE 41 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2021–2023 (USD MILLION)

TABLE 42 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2024–2029 (USD MILLION)

TABLE 43 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2021–2023 (KILOTON)

TABLE 44 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2024–2029 (KILOTON)

TABLE 45 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (USD MILLION)

TABLE 46 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (USD MILLION)

TABLE 47 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT,



2021–2023 (KILOTON)

TABLE 48 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (KILOTON)

TABLE 49 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (USD MILLION)

TABLE 50 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (USD MILLION)

TABLE 51 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (KILOTON)

TABLE 52 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (KILOTON)

TABLE 53 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 54 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 55 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 56 NORTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.2.2 US

9.2.2.1 Strict environment-related regulations to drive demand

TABLE 57 US: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 58 US: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 59 US: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 60 US: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.2.3 CANADA

9.2.3.1 Thriving automotive industry to drive demand

TABLE 61 CANADA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 62 CANADA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 63 CANADA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 64 CANADA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)



9.2.4 MEXICO

9.2.4.1 Presence of leading automobile companies to drive market

TABLE 65 MEXICO: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 66 MEXICO: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 67 MEXICO: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 68 MEXICO: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3 ASIA PACIFIC

9.3.1 ASIA PACIFIC: IMPACT OF RECESSION

FIGURE 36 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET SNAPSHOT TABLE 69 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2021–2023 (USD MILLION)

TABLE 70 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2024–2029 (USD MILLION)

TABLE 71 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2021–2023 (KILOTON)

TABLE 72 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2024–2029 (KILOTON)

TABLE 73 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (USD MILLION)

TABLE 74 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (USD MILLION)

TABLE 75 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (KILOTON)

TABLE 76 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (KILOTON)

TABLE 77 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (USD MILLION)

TABLE 78 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (USD MILLION)

TABLE 79 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (KILOTON)

TABLE 80 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (KILOTON)

TABLE 81 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)



TABLE 82 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 83 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 84 ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3.2 CHINA

9.3.2.1 Strong demand in manufacturing sector to propel market

TABLE 85 CHINA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 86 CHINA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 87 CHINA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 88 CHINA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3.3 INDIA

9.3.3.1 Easy availability of raw materials to boost market

TABLE 89 INDIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 90 INDIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 91 INDIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 92 INDIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3.4 JAPAN

9.3.4.1 Rising demand in healthcare sector to drive market

TABLE 93 JAPAN: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 94 JAPAN: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 95 JAPAN: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 96 JAPAN: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3.5 SOUTH KOREA

9.3.5.1 High-performing manufacturing sector to boost market TABLE 97 SOUTH KOREA: PLASTIC COMPOUNDS MARKET, BY END-USE



INDUSTRY, 2021–2023 (USD MILLION)

TABLE 98 SOUTH KOREA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 99 SOUTH KOREA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 100 SOUTH KOREA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3.6 MALAYSIA

9.3.6.1 Rising demand across industries to fuel market

TABLE 101 MALAYSIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 102 MALAYSIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 103 MALAYSIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 104 MALAYSIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3.7 PHILIPPINES

9.3.7.1 Government initiatives to drive market

TABLE 105 PHILIPPINES: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 106 PHILIPPINES: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 107 PHILIPPINES: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 108 PHILIPPINES: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3.8 THAILAND

9.3.8.1 Industrial growth and focus on innovation to fuel market

TABLE 109 THAILAND: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 110 THAILAND: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 111 THAILAND: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 112 THAILAND: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3.9 INDONESIA

9.3.9.1 Industrial expansion to drive demand



TABLE 113 INDONESIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 114 INDONESIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 115 INDONESIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 116 INDONESIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3.10 AUSTRALIA

9.3.10.1 Rising demand in key sectors to boost market

TABLE 117 AUSTRALIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 118 AUSTRALIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 119 AUSTRALIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 120 AUSTRALIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.3.11 REST OF ASIA PACIFIC

TABLE 121 REST OF ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 122 REST OF ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 123 REST OF ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 124 REST OF ASIA PACIFIC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.4 EUROPE

9.4.1 EUROPE: IMPACT OF RECESSION

TABLE 125 EUROPE: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2021–2023 (USD MILLION)

TABLE 126 EUROPE: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2024–2029 (USD MILLION)

TABLE 127 EUROPE: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2021–2023 (KILOTON)

TABLE 128 EUROPE: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2024–2029 (KILOTON)

TABLE 129 EUROPE: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (USD MILLION)



TABLE 130 EUROPE: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (USD MILLION)

TABLE 131 EUROPE: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (KILOTON)

TABLE 132 EUROPE: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (KILOTON)

TABLE 133 EUROPE: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (USD MILLION)

TABLE 134 EUROPE: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (USD MILLION)

TABLE 135 EUROPE: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (KILOTON)

TABLE 136 EUROPE: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (KILOTON)

TABLE 137 EUROPE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 138 EUROPE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 139 EUROPE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 140 EUROPE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.4.2 GERMANY

9.4.2.1 Strong demand in packaging industry to drive market

TABLE 141 GERMANY: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 142 GERMANY: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 143 GERMANY: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 144 GERMANY: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.4.3 FRANCE

9.4.3.1 Growing pharmaceutical industry to drive demand

TABLE 145 FRANCE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 146 FRANCE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 147 FRANCE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY,



2021-2023 (KILOTON)

TABLE 148 FRANCE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.4.4 UK

9.4.4.1 Increasing investments in manufacturing sector to boost market TABLE 149 UK: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 150 UK: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 151 UK: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 152 UK: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.4.5 ITALY

9.4.5.1 Presence of global players to propel market growth

TABLE 153 ITALY: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 154 ITALY: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 155 ITALY: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 156 ITALY: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.4.6 SPAIN

9.4.6.1 Rising demand for packaging across industries to boost market

TABLE 157 SPAIN: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 158 SPAIN: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 159 SPAIN: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 160 SPAIN: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.4.7 REST OF EUROPE

TABLE 161 REST OF EUROPE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 162 REST OF EUROPE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 163 REST OF EUROPE: PLASTIC COMPOUNDS MARKET, BY END-USE



INDUSTRY, 2021–2023 (KILOTON) TABLE 164 REST OF EUROPE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON) 9.5 MIDDLE EAST & AFRICA 9.5.1 MIDDLE EAST & AFRICA: IMPACT OF RECESSION TABLE 165 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2021-2023 (USD MILLION) TABLE 166 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2024–2029 (USD MILLION) TABLE 167 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2021–2023 (KILOTON) TABLE 168 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2024–2029 (KILOTON) TABLE 169 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (USD MILLION) TABLE 170 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (USD MILLION) TABLE 171 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (KILOTON) TABLE 172 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (KILOTON) TABLE 173 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (USD MILLION) TABLE 174 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (USD MILLION) TABLE 175 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (KILOTON) TABLE 176 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (KILOTON) TABLE 177 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION) TABLE 178 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION) TABLE 179 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON) TABLE 180 MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON) 9.5.1.1 GCC Countries

9.5.1.2 Saudi Arabia

9.5.1.2.1 Growth in healthcare sector to drive demand

TABLE 181 SAUDI ARABIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 182 SAUDI ARABIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 183 SAUDI ARABIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 184 SAUDI ARABIA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.5.1.3 UAE

9.5.1.3.1 Recovering construction industry to fuel market

TABLE 185 UAE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 186 UAE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 187 UAE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 188 UAE: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.5.2 REST OF GCC

TABLE 189 REST OF GCC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 190 REST OF GCC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 191 EST OF GCC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 192 REST OF GCC: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.5.3 SOUTH AFRICA

9.5.3.1 Growing government initiatives to drive demand

TABLE 193 SOUTH AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 194 SOUTH AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 195 SOUTH AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 196 SOUTH AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.5.4 REST OF MIDDLE EAST & AFRICA



TABLE 197 REST OF MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 198 REST OF MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 199 REST OF MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 200 REST OF MIDDLE EAST & AFRICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.6 SOUTH AMERICA

9.6.1 SOUTH AMERICA: IMPACT OF RECESSION

TABLE 201 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2021–2023 (USD MILLION)

TABLE 202 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2024–2029 (USD MILLION)

TABLE 203 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2021–2023 (KILOTON)

TABLE 204 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY COUNTRY, 2024–2029 (KILOTON)

TABLE 205 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (USD MILLION)

TABLE 206 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (USD MILLION)

TABLE 207 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2021–2023 (KILOTON)

TABLE 208 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY PRODUCT, 2024–2029 (KILOTON)

TABLE 209 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (USD MILLION)

TABLE 210 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (USD MILLION)

TABLE 211 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2021–2023 (KILOTON)

TABLE 212 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY SOURCE, 2024–2029 (KILOTON)

TABLE 213 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 214 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 215 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE



INDUSTRY, 2021–2023 (KILOTON)

TABLE 216 SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.6.2 BRAZIL

9.6.2.1 Growing automotive industry to fuel market

TABLE 217 BRAZIL: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 218 BRAZIL: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 219 BRAZIL: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 220 BRAZIL: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.6.3 ARGENTINA

9.6.3.1 Rising demand across industries to propel market

TABLE 221 ARGENTINA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 222 ARGENTINA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 223 ARGENTINA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 224 ARGENTINA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

9.6.4 REST OF SOUTH AMERICA

TABLE 225 REST OF SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (USD MILLION)

TABLE 226 REST OF SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (USD MILLION)

TABLE 227 REST OF SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2021–2023 (KILOTON)

TABLE 228 REST OF SOUTH AMERICA: PLASTIC COMPOUNDS MARKET, BY END-USE INDUSTRY, 2024–2029 (KILOTON)

10 COMPETITIVE LANDSCAPE

10.1 INTRODUCTION

10.2 KEY PLAYER STRATEGIES/RIGHT TO WIN, JANUARY 2019–APRIL 2024 FIGURE 37 OVERVIEW OF STRATEGIES ADOPTED BY KEY PLAYERS IN PLASTIC COMPOUNDS MARKET, JANUARY 2019–APRIL 2024

Plastic Compounds Market by Product (PVC, PP, PE, PS, PA, PC, PET, PU, ABS), Source, End-use Industry (Automot...



10.3 MARKET SHARE ANALYSIS

FIGURE 38 SHARE OF LEADING COMPANIES IN PLASTIC COMPOUNDS MARKET, 2023

TABLE 229 PLASTIC COMPOUNDS MARKET: DEGREE OF COMPETITION 10.4 REVENUE ANALYSIS

FIGURE 39 REVENUE ANALYSIS OF KEY COMPANIES IN PLASTIC COMPOUNDS MARKET, 2023

10.5 MARKET RANKING ANALYSIS

FIGURE 40 RANKING OF KEY PLAYERS IN PLASTIC COMPOUNDS MARKET, 2023 10.6 COMPANY VALUATION AND FINANCIAL METRICS

FIGURE 41 COMPANY VALUATION OF LEADING COMPANIES IN PLASTIC COMPOUNDS MARKET. 2023

FIGURE 42 FINANCIAL METRICS OF LEADING COMPANIES IN PLASTIC

COMPOUNDS MARKET, 2023

10.7 BRAND/PRODUCT COMPARISON

FIGURE 43 PLASTIC COMPOUNDS MARKET: BRAND/PRODUCT COMPARISON

10.8 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2023

10.8.1 STARS

10.8.2 EMERGING LEADERS

10.8.3 PERVASIVE PLAYERS

10.8.4 PARTICIPANTS

FIGURE 44 PLASTIC COMPOUNDS MARKET: COMPANY EVALUATION MATRIX (KEY PLAYERS), 2023

10.8.5 COMPANY FOOTPRINT, KEY PLAYERS, 2023

10.8.5.1 Company footprint

10.8.5.2 Region footprint

10.8.5.3 Product footprint

10.8.5.4 Source footprint

10.8.5.5 End-use industry footprint

10.9 COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2023

10.9.1 PROGRESSIVE COMPANIES

10.9.2 RESPONSIVE COMPANIES

10.9.3 DYNAMIC COMPANIES

10.9.4 STARTING BLOCKS

FIGURE 45 PLASTIC COMPOUNDS MARKET: COMPANY EVALUATION MATRIX

(STARTUPS/SMES), 2023

10.9.5 COMPETITIVE BENCHMARKING

TABLE 230 PLASTIC COMPOUNDS MARKET: KEY STARTUPS/SMES

TABLE 231 PLASTIC COMPOUNDS MARKET: COMPETITIVE BENCHMARKING OF



STARTUPS/SMES

10.10 COMPETITIVE SCENARIO AND TRENDS 10.10.1 PRODUCT LAUNCHES TABLE 232 PLASTIC COMPOUNDS MARKET: PRODUCT LAUNCHES, JANUARY 2019–APRIL 2024 10.10.2 DEALS TABLE 233 PLASTIC COMPOUNDS MARKET: DEALS, JANUARY 2019–APRIL 2024 10.10.3 EXPANSIONS TABLE 234 PLASTIC COMPOUNDS MARKET: EXPANSIONS, JANUARY 2019–APRIL 2024

11 COMPANY PROFILES

(Business overview, Products/Solutions/Services offered, Recent developments & MnM View)*

11.1 MAJOR PLAYERS

11.1.1 BASF SE

TABLE 235 BASF SE: COMPANY OVERVIEW

FIGURE 46 BASF SE: COMPANY SNAPSHOT

11.1.2 THE DOW CHEMICAL COMPANY

TABLE 236 THE DOW CHEMICAL COMPANY: COMPANY OVERVIEW FIGURE 47 THE DOW CHEMICAL COMPANY: COMPANY SNAPSHOT

11.1.3 LYONDELLBASELL INDUSTRIES HOLDINGS

TABLE 237 LYONDELLBASELL INDUSTRIES HOLDINGS: COMPANY OVERVIEW FIGURE 48 LYONDELLBASELL INDUSTRIES HOLDINGS: COMPANY SNAPSHOT

11.1.4 SABIC

TABLE 238 SABIC: COMPANY OVERVIEW

FIGURE 49 SABIC: COMPANY SNAPSHOT

11.1.5 ASAHI KASEI CORPORATION

TABLE 239 ASAHI KASEI CORPORATION: COMPANY OVERVIEW

FIGURE 50 ASAHI KASEI CORPORATION: COMPANY SNAPSHOT

11.1.6 COVESTRO AG

TABLE 240 COVESTRO AG: COMPANY OVERVIEW

FIGURE 51 COVESTRO AG: COMPANY SNAPSHOT

11.1.7 CELANESE CORPORATION

TABLE 241 CELANESE CORPORATION: COMPANY OVERVIEW

FIGURE 52 CELANESE CORPORATION: COMPANY SNAPSHOT

11.1.8 ARKEMA

TABLE 242 ARKEMA: COMPANY OVERVIEW



FIGURE 53 ARKEMA: COMPANY SNAPSHOT 11.1.9 RTP COMPANY TABLE 243 RTP COMPANY: COMPANY OVERVIEW **11.1.10 WESTLAKE CORPORATION** TABLE 244 WESTLAKE CORPORATION: COMPANY OVERVIEW FIGURE 54 WESTLAKE CORPORATION: COMPANY SNAPSHOT *Details on Business overview, Products/Solutions/Services offered, Recent developments & MnM View might not be captured in case of unlisted companies. **11.2 OTHER PLAYERS 11.2.1 AVIENT CORPORATION** TABLE 245 AVIENT CORPORATION: BUSINESS OVERVIEW **11.2.2 GEON PERFORMANCE SOLUTIONS** TABLE 246 GEON PERFORMANCE SOLUTIONS: BUSINESS OVERVIEW 11.2.3 RAVAGO TABLE 247 RAVAGO: BUSINESS OVERVIEW **11.2.4 AURORA MATERIAL SOLUTIONS** TABLE 248 AURORA MATERIAL SOLUTIONS: BUSINESS OVERVIEW 11.2.5 ORBIA TABLE 249 ORBIA: BUSINESS OVERVIEW 11.2.6 AMERICHEM TABLE 250 AMERICHEM: BUSINESS OVERVIEW 11.2.7 POLYKEMI TABLE 251 POLYKEMI: BUSINESS OVERVIEW **11.2.8 RIKEN AMERICAS CORPORATION** TABLE 252 RIKEN AMERICAS CORPORATION: BUSINESS OVERVIEW 11.2.9 TEKNI-PLEX, INC. TABLE 253 TEKNI-PLEX, INC.: BUSINESS OVERVIEW 11.2.10 SHINTECH INC. TABLE 254 SHINTECH INC.: BUSINESS OVERVIEW **11.2.11 MANNER POLYMERS** TABLE 255 MANNER POLYMERS: BUSINESS OVERVIEW 11.2.12 EIQSA TABLE 256 EIQSA: BUSINESS OVERVIEW 11.2.13 POLYMER ASIA TABLE 257 POLYMER ASIA: BUSINESS OVERVIEW **11.2.14 DENKA CHEMICALS HOLDINGS** TABLE 258 DENKA CHEMICALS HOLDINGS: BUSINESS OVERVIEW 11.2.15 RADICI PARTECIPAZIONI SPA

TABLE 259 RADICI PARTECIPAZIONI SPA: BUSINESS OVERVIEW



12 APPENDIX

12.1 DISCUSSION GUIDE
12.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
12.3 CUSTOMIZATION OPTIONS
12.4 RELATED REPORTS
12.5 AUTHOR DETAILS



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