

Medical Packaging Films Market by Material (Polyethylene, Polypropylene, Polyvinyl Chloride, Polyamide), Type (Thermoformable Film, High Barrier Film, Metallized Film), Application (Bags, Tubes), and Region - Global Forecast to 2028

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Abstracts

In 2023, the global medical packaging films market valuation is estimated to be at USD 7.8 billion. Projections indicate that this figure will escalate to USD 10.4 billion by 2028, marking a CAGR of 6.0% from 2023 to 2028. The global medical packaging films market is on an upward trajectory due to the increasing need for medical packaging films and the rising demand for bi-axially oriented films within the healthcare sector. Nevertheless, the market's progress may face obstacles due to varying environmental regulations governing packaging products in different regions.

Medical packaging films denote distinctive materials that are employed within the healthcare and medical sector to package and protect a range of medical items, medical devices, diagnostic kits, and various healthcare provisions. These films are meticulously crafted to align with precise criteria and quality benchmarks, ensuring the protection, sterility, and uncompromised integrity of the packaged contents. These films are subject to regulatory compliance and are available in various forms to cater to different healthcare packaging needs.

'Thermoformable film is the biggest type segment of the medical packaging films market.'

During the forecast period, the thermoformable film segment within the medical packaging films market is anticipated to exhibit the most substantial compound annual growth rate (CAGR), particularly in terms of value. This segment is poised for significant



expansion, primarily attributed to the remarkable strength and resilience inherent to thermoformable films. Given the wide array of shapes and sizes of medical products, prominent industry players are stepping up to deliver thermoforming film packages designed for medical drugs and equipment, thereby introducing innovative packaging solutions to the healthcare sector.

'Polyethylene is the largest by material segment of the medical packaging films market.'

The polyethylene segment is poised to take the lead in the medical packaging films market from 2023 to 2028, both in terms of value and volume. Polyethylene film, a thin plastic material crafted from polyethylene resins, ranks as one of the most commonly employed plastic films. Polyethylene exhibits versatility with variations in density, including low-density PE (LDPE), linear low-density PE (LLDPE), and high-density PE (HDPE). This film is widely adopted for diverse applications, such as packaging, plastic bags, labels, and is distinguished by its superior heat-sealing capabilities. LDPE is instrumental in crafting thin films, general-purpose films, and high-barrier films, while high-density polyethylene (HDPE) finds extensive usage in medical tubing. LDPE stands out as a favored alternative to PVC due to its cost-effectiveness, low-friction properties, and chemical resistance.

'Tubes is the second-fastest application segment of the medical packaging films market.'

In the global medical packaging films market, the tubes segment emerged as the second-fastest segment during the forecast period. The films used in the bags are chosen for their ability to maintain sterility, provide a barrier against contaminants, and ensure the integrity of the packaged items. Moreover, they are often engineered to be puncture-resistant, durable, and compatible with sterilization processes, making them essential for maintaining the quality and safety of medical products.

'APAC is the speediest-growing market for medical packaging films.'

The Asia-Pacific medical packaging market is anticipated to achieve the highest Compound Annual Growth Rate (CAGR) in terms of value from 2023 to 2028. This remarkable growth is ascribed to several pivotal factors. First and foremost, the substantial population growth in various countries across the Asia-Pacific region has cultivated a significant customer base for medical products and their accompanying packaging solutions. Consequently, this is expected to propel the expansion of the medical packaging film market within the Asia-Pacific region. Additionally, the region's



progress is further catalyzed by factors such as increasing industrialization, the rise in disposable income among the middle-class populace, the transition from single-use to multi-use packaging solutions, and a growing awareness among consumers about the importance of reducing packaging waste. All these elements collectively contribute to a surge in demand for medical packaging films in the Asia-Pacific region during the forecast period.

The breakdown of primary interviews is given below:

By Company Type: Tier 1 – 35%, Tier 2 – 30%, and Tier 3 –35%

By Designation: C-Level – 50%, Manager-Level – 30%, and others – 20%

By Region: North America – 15%, Europe – 21%, APAC – 51%, Middle East & Africa – 8%, and South America - 5%

The key companies profiled in this report on the medical packaging films market include Amcor Plc (Switzerland), Berry Global Inc. (US), DuPont de Nemours Inc. (US), RENOLIT SE (Germany), Weigao Group (China), Sealed Air Corporation (US), Covestro AG (Germany), 3M (US), Toppan, Inc. (Japan), Wipak (Finland), and Mitsubishi Chemical Corporation (Japan), and others are the key players operating in the medical packaging films market.

Research Coverage

The medical packaging films market has been segmented based on material, type, application, and region. This report covers the medical packaging films market and forecasts its market size until 2028. It also provides detailed information on company profiles and competitive strategies adopted by the key players to strengthen their position in the medical packaging films market. The report also provides insights into the drivers and restraints in the medical packaging films market along with opportunities and challenges. The report also includes profiles of top manufacturers in the medical packaging films market.

Reasons to Buy the Report

The report is expected to help market leaders/new entrants in the following ways:



- 1. This report segments the medical packaging films market and provides the closest approximations of revenue numbers for the overall market and its segments across different verticals and regions.
- 2. This report is expected to help stakeholders understand the pulse of the medical packaging films market and provide information on key market drivers, restraints, challenges, and opportunities influencing the market growth.
- 3. This report is expected to help stakeholders obtain an in-depth understanding of the competitive landscape of the medical packaging films market and gain insights to improve the position of their businesses. The competitive landscape section includes detailed information on strategies, such as acquisitions, expansions, new product developments, and partnerships/collaborations/agreements.

The report provides insights on the following pointers:

Analysis of key drivers (Rising healthcare costs coupled with an escalating prevalence of chronic illnesses), restraints (Variability in the costs of raw materials), opportunities (Increasing interest in eco-friendly packaging alternatives), and challenges (Stringent government rules & regulations) influencing the growth of the medical packaging films market

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the medical packaging films market

Market Development: Comprehensive information about lucrative markets – the report analyses the medical packaging films market across varied regions.

Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the medical packaging films market

Competitive Assessment: In-depth assessment of market shares, growth strategies and service offerings of leading players like Amcor Plc (Switzerland), Berry Global Inc. (US), DuPont de Nemours Inc. (US), RENOLIT SE (Germany), Weigao Group (China), Sealed Air Corporation (US), Covestro AG (Germany), 3M (US), Toppan, Inc. (Japan), Wipak (Finland), and Mitsubishi Chemical Corporation (Japan), and others







Contents

1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
 - 1.2.1 INCLUSIONS AND EXCLUSIONS
- 1.3 MARKET SCOPE

FIGURE 1 MEDICAL PACKAGING FILMS MARKET SEGMENTATION

- 1.3.1 REGIONS COVERED
- 1.3.2 YEARS CONSIDERED
- 1.4 CURRENCY
- 1.5 UNITS CONSIDERED
- 1.6 STAKEHOLDERS
- 1.7 LIMITATIONS
- 1.8 SUMMARY OF CHANGES

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 2 MEDICAL PACKAGING FILMS MARKET: RESEARCH DESIGN

- 2.1.1 SECONDARY DATA
- 2.1.1.1 Key data from secondary sources
- 2.1.2 PRIMARY DATA
 - 2.1.2.1 Key data from primary sources
 - 2.1.2.2 Key industry insights

FIGURE 3 BREAKDOWN OF PRIMARY INTERVIEWS

- 2.2 MARKET SIZE ESTIMATION
 - 2.2.1 BOTTOM-UP APPROACH

FIGURE 4 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

2.2.2 BOTTOM-UP APPROACH

FIGURE 5 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

- 2.3 MARKET SHARE ESTIMATION
- 2.4 DATA TRIANGULATION

FIGURE 6 MEDICAL PACKAGING FILMS MARKET: DATA TRIANGULATION

2.5 ASSUMPTIONS

3 EXECUTIVE SUMMARY



FIGURE 7 POLYETHYLENE LEAD MEDICAL PACKAGING FILMS MARKET DURING FORECAST PERIOD

FIGURE 8 THERMOFORMABLE FILM SEGMENT TO BE LARGEST SEGMENT THROUGH 2028

FIGURE 9 BAGS TO DOMINATE MEDICAL PACKAGING FILMS MARKET BY 2028 FIGURE 10 ASIA PACIFIC TO BE FASTEST-GROWING REGION IN FORECAST PERIOD

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN MEDICAL PACKAGING FILMS MARKET

FIGURE 11 EMERGING COUNTRIES OFFER ATTRACTIVE OPPORTUNITIES IN MEDICAL PACKAGING FILMS MARKET

4.2 ASIA PACIFIC: MEDICAL PACKAGING FILMS, BY RAW MATERIAL AND COUNTRY

FIGURE 12 ASIA PACIFIC: CHINA ACCOUNTED FOR LARGEST SHARE OF MEDICAL PACKAGING FILMS MARKET IN 2022

4.3 MEDICAL PACKAGING FILMS MARKET, BY TYPE

FIGURE 13 THERMOFORMABLE FILM SEGMENT TO LEAD MEDICAL PACKAGING FILMS MARKET DURING FORECAST PERIOD

4.4 MEDICAL PACKAGING FILMS MARKET, BY MATERIAL

FIGURE 14 POLYPROPYLENE TO BE FASTEST-GROWING SEGMENT DURING FORECAST PERIOD

4.5 MEDICAL PACKAGING FILMS MARKET, BY COUNTRY

FIGURE 15 INDIA MEDICAL PACKAGING FILMS MARKET TO RECORD HIGHEST CAGR FROM 2023 TO 2028

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- **5.2 MARKET DYNAMICS**

FIGURE 16 MEDICAL PACKAGING FILMS MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

- 5.2.1 DRIVERS
- 5.2.1.1 Rising healthcare costs and escalating prevalence of chronic illnesses
- FIGURE 17 PERCENTAGE OF POPULATION AGED 65 YEARS OR OVER
 - 5.2.1.2 Growing Need for Bioplastic and Eco-Friendly Packaging Solutions
 - 5.2.1.3 Rise in demand for bi-axially oriented films



5.2.2 RESTRAINTS

5.2.2.1 Volatile raw material cost

FIGURE 18 FLUCTUATIONS IN RAW MATERIAL PRICES, 2022–2023 (USD/BARREL)

- 5.2.3 OPPORTUNITIES
 - 5.2.3.1 Increasing interest in eco-friendly packaging alternatives
- 5.2.4 CHALLENGES
 - 5.2.4.1 Stringent government rules and regulations

6 INDUSTRY TRENDS

6.1 PORTER'S FIVE FORCES ANALYSIS

FIGURE 19 PORTER'S FIVE FORCES ANALYSIS

TABLE 1 MEDICAL PACKAGING FILMS MARKET: PORTER'S FIVE FORCES ANALYSIS

- **6.1.1 THREAT OF NEW ENTRANTS**
- 6.1.2 THREAT OF SUBSTITUTES
- 6.1.3 BARGAINING POWER OF SUPPLIERS
- 6.1.4 BARGAINING POWER OF BUYERS
- 6.1.5 INTENSITY OF COMPETITIVE RIVALRY
- 6.2 SUPPLY CHAIN ANALYSIS
- 6.3 VALUE CHAIN ANALYSIS

FIGURE 20 MEDICAL PACKAGING FILMS: VALUE CHAIN ANALYSIS

6.4 KEY MARKETS FOR IMPORT AND EXPORT (TRADE ANALYSIS)

TABLE 2 PLATES, SHEETS, FILM, FOIL, AND STRIP, OF NON-CELLULAR PLASTICS, NOT REINFORCED, LAMINATED, SUPPORTED, OR SIMILARLY

COMBINED WITH OTHER MATERIALS, WITHOUT BACKING, UNWORKED OR

MERELY SURFACE-WORKED OR MERELY CUT INTO SQUARES OR

RECTANGLES (EXCL. SELF-ADHSIVE PRODUCTS, AND FLOOR, WALL, AND

CEILING COVERINGS (3920) IMPORTS (BY COUNTRY), IN 2022

TABLE 3 PLATES, SHEETS, FILM, FOIL, AND STRIP, OF NON-CELLULAR

PLASTICS, NOT REINFORCED, LAMINATED, SUPPORTED, OR SIMILARLY

COMBINED WITH OTHER MATERIALS, WITHOUT BACKING, UNWORKED OR

MERELY SURFACE-WORKED OR MERELY CUT INTO SQUARES OR

RECTANGLES (EXCL. SELF-ADHESIVE PRODUCTS, AND FLOOR, WALL, AND

CEILING COVERINGS (3920) EXPORTS (BY COUNTRY), IN 2022

6.5 MACROECONOMIC OVERVIEW

6.5.1 GLOBAL GDP OUTLOOK

TABLE 4 WORLD GDP GROWTH PROJECTION, 2019–2026 (USD BILLION)



6.6 TECHNOLOGY ANALYSIS

6.7 TRENDS/DISRUPTIONS IMPACTING CUSTOMER'S BUSINESS

FIGURE 21 GROWING CONCERN FOR SUSTAINABILITY, TECHNOLOGICAL

ADVANCEMENTS TO BRING IN CHANGE IN FUTURE REVENUE MIX

6.8 TARIFF AND REGULATORY LANDSCAPE

TABLE 5 LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

6.9 CASE STUDY ANALYSIS

6.9.1 COEXTRUDED BARRIER STRUCTURE HELPS COMMERCIALIZE NEW DRUG DELIVERY SYSTEM

6.9.1.1 Problem statement

6.9.1.2 Solution statement

6.10 KEY CONFERENCES & EVENTS, 2022-2023

TABLE 6 MEDICAL PACKAGING FILMS MARKET: DETAILED LIST OF

CONFERENCES & EVENTS

6.11 PRICING ANALYSIS

6.11.1 CHANGES IN MEDICAL PACKAGING FILMS PRICING IN 2022

6.12 PRICING ANALYSIS BASED ON REGION

FIGURE 22 AVERAGE SELLING PRICE, BY REGION (USD/SQUARE METER)

6.13 MARKET MAPPING/ECOSYSTEM

FIGURE 23 ECOSYSTEM

6.14 KEY STAKEHOLDERS & BUYING CRITERIA

6.14.1 KEY STAKEHOLDERS IN BUYING PROCESS

FIGURE 24 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS

TABLE 7 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR MEDICAL BAGS (%)

6.14.2 BUYING CRITERIA

FIGURE 25 KEY BUYING CRITERIA FOR MEDICAL BAGS

TABLE 8 KEY BUYING CRITERIA FOR MEDICAL PACKAGING FILMS FOR BAGS

6.15 PATENT ANALYSIS

6.15.1 INTRODUCTION

6.15.2 METHODOLOGY

6.15.3 DOCUMENT TYPE (2019–2023)

FIGURE 26 DOCUMENT TYPE (2018–2023)

FIGURE 27 PUBLICATION TRENDS, 2018–2023

6.15.4 INSIGHTS

FIGURE 28 JURISDICTION ANALYSIS (2018–2023)

6.15.5 TOP APPLICANTS

FIGURE 29 TOP APPLICANTS, BY NUMBER OF PATENTS (TILL 2023)



TABLE 9 LIST OF PATENTS

7 MEDICAL PACKAGING FILMS MARKET, BY TYPE

7.1 INTRODUCTION

FIGURE 30 THERMOFORMABLE FILM TO DOMINATE MEDICAL PACKAGING FILMS MARKET IN 2023

TABLE 10 MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 11 MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 12 MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 13 MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

7.2 THERMOFORMABLE FILM

7.2.1 PRODUCT PROTECTION, COST-EFFECTIVENESS, AND SUSTAINABILITY TO DRIVE DEMAND

7.3 HIGH BARRIER FILM

7.3.1 EXTENSIVE USE IN HEALTHCARE INDUSTRY TO DRIVE MARKET

7.4 METALLIZED FILM

7.4.1 ESTHETIC VALUE TO INCREASE DEMAND

7.5 OTHER TYPES

8 MEDICAL PACKAGING FILMS MARKET, BY MATERIAL

8.1 INTRODUCTION

FIGURE 31 POLYETHYLENE TO ACCOUNT FOR LARGEST MARKET SHARE IN 2023

TABLE 14 MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 15 MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 16 MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 17 MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

8.2 POLYETHYLENE (PE)

8.2.1 HIGH DEMAND FOR LOW-COST, CHEMICAL & MOISTURE RESISTANT



FILMS TO DRIVE DEMAND

- 8.3 POLYPROPYLENE (PP)
- 8.3.1 GOOD TENSILE STRENGTH AND HIGH MELTING POINT TO INCREASE DEMAND
- 8.4 POLYAMIDE (PA)
- 8.4.1 HIGH MECHANICAL STRENGTH AND RESISTANCE TO TEAR AND TEMPERATURE TO DRIVE DEMAND
- 8.5 POLYVINYL CHLORIDE (PVC)
- 8.5.1 INCREASING USE IN MEDICAL BAGS TO DRIVE MARKET
- 8.6 OTHER MATERIALS

9 MEDICAL PACKAGING FILMS MARKET, BY APPLICATION

9.1 INTRODUCTION

FIGURE 32 BAGS SEGMENT TO DOMINATE MEDICAL PACKAGING FILMS MARKET IN 2023

TABLE 18 MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 19 MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

- **9.2 BAGS**
- 9.2.1 BETTER BARRIER PROPERTIES AND LONGER SHELF LIFE TO DRIVE DEMAND IN SEVERAL APPLICATIONS

TABLE 20 MEDICAL PACKAGING FILMS MARKET, BY BAG, 2019–2021 (USD MILLION)

TABLE 21 MEDICAL PACKAGING FILMS MARKET, BY BAG, 2022–2028 (USD MILLION)

- 9.2.2 BLOOD BAGS
 - 9.2.2.1 Rising blood transfusion needs to drive demand
- 9.2.3 PARENTERAL NUTRITION BAGS
- 9.2.3.1 Compounding and storing sterile medical solutions applications to drive demand
 - 9.2.4 DRAINAGE BAGS
 - 9.2.4.1 Rising application to drive market
 - 9.2.5 BIOMEDICAL BAGS
- 9.2.5.1 Rising safe waste collection of used or contaminated medical products to drive demand
 - 9.2.6 OTHER BAGS
- **9.3 TUBES**



9.3.1 REQUIREMENT OF RIGID AND FLEXIBLE TUBES FOR DIFFERENT MEDICAL PURPOSE TO DRIVE MARKET 9.4 OTHER APPLICATIONS

10 MEDICAL PACKAGING FILMS MARKET, BY REGION

10.1 INTRODUCTION

FIGURE 33 MEDICAL PACKAGING FILMS MARKET GROWTH RATE, BY COUNTRY, 2023–2028

TABLE 22 MEDICAL PACKAGING FILMS MARKET, BY REGION, 2019–2021 (USD MILLION)

TABLE 23 MEDICAL PACKAGING FILMS MARKET, BY REGION, 2022–2028 (USD MILLION)

TABLE 24 MEDICAL PACKAGING FILMS MARKET, BY REGION, 2019–2021 (MILLION UNITS)

TABLE 25 MEDICAL PACKAGING FILMS MARKET, BY REGION 2022–2028 (MILLION UNITS)

10.2 NORTH AMERICA

10.2.1 RECESSION IMPACT

TABLE 26 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2019–2021 (USD MILLION)

TABLE 27 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2022–2028 (USD MILLION)

TABLE 28 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2019–2021 (MILLION SQUARE METERS)

TABLE 29 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2022–2028 (MILLION SQUARE METERS)

TABLE 30 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 31 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 32 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 33 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 34 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 35 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)



TABLE 36 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 37 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

TABLE 38 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 39 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 40 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY BAG, 2019–2021 (USD MILLION)

TABLE 41 NORTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY BAG, 2022–2028 (USD MILLION)

10.2.2 US

10.2.2.1 Advancements in strength, puncture resistance, and barrier properties of bags to drive market

TABLE 42 US: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 43 US: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 44 US: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 45 US: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 46 US: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 47 US: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 48 US: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 49 US: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 50 US: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 51 US: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.2.3 CANADA

10.2.3.1 Rigorous infection-control standards to drive market

TABLE 52 CANADA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)



TABLE 53 CANADA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 54 CANADA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 55 CANADA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 56 CANADA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 57 CANADA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 58 CANADA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 59 CANADA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 60 CANADA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 61 CANADA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.2.4 MEXICO

10.2.4.1 Increasing disposable income and rising technological advancements to grow market

TABLE 62 MEXICO: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 63 MEXICO: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 64 MEXICO: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 65 MEXICO: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 66 MEXICO: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 67 MEXICO: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 68 MEXICO: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 69 MEXICO: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 70 MEXICO: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)



TABLE 71 MEXICO: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.3 EUROPE

10.3.1 RECESSION IMPACT

FIGURE 34 EUROPE: MARKET SNAPSHOT

TABLE 72 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY,

2019-2021 (USD MILLION)

TABLE 73 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY,

2022-2028 (USD MILLION)

TABLE 74 EUROPE: MEDICAL PACKAGING FILMS MARKE, BY COUNTRY,

2019–2021 (MILLION SQUARE METERS)

TABLE 75 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY,

2022–2028 (MILLION SQUARE METERS)

TABLE 76 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 77 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 78 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 79 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 80 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 81 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 82 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 83 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

TABLE 84 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 85 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 86 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY BAG, 2019–2021 (USD MILLION)

TABLE 87 EUROPE: MEDICAL PACKAGING FILMS MARKET, BY BAG, 2022–2028 (USD MILLION)

10.3.2 GERMANY

10.3.2.1 Growing investment in medical devices industries to drive market



TABLE 88 GERMANY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 89 GERMANY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 90 GERMANY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 91 GERMANY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 92 GERMANY: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 93 GERMANY: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 94 GERMANY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 95 GERMANY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 96 GERMANY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 97 GERMANY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.3.3 UK

10.3.3.1 Increased spending on healthcare sector to provide growth opportunities TABLE 98 UK: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 99 UK: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 100 UK: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 101 UK: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 102 UK: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 103 UK: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 104 UK: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 105 UK: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 106 UK: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021



(MILLION SQUARE METERS)

TABLE 107 UK: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.3.4 FRANCE

10.3.4.1 Increase in demand for medical equipment to drive market

TABLE 108 FRANCE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 109 FRANCE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 110 FRANCE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 111 FRANCE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 112 FRANCE: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 113 FRANCE: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 114 FRANCE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 115 FRANCE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 116 FRANCE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 117 FRANCE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.3.5 ITALY

10.3.5.1 Increasing healthcare expenditure to accelerate demand

TABLE 118 ITALY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 119 ITALY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 120 ITALY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 121 ITALY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 122 ITALY: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 123 ITALY: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)



TABLE 124 ITALY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2019-2021 (USD MILLION)

TABLE 125 ITALY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2022-2028 (USD MILLION)

TABLE 126 ITALY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2019–2021 (MILLION SQUARE METERS)

TABLE 127 ITALY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2022–2028 (MILLION SQUARE METERS)

10.3.6 REST OF EUROPE

TABLE 128 REST OF EUROPE: MEDICAL PACKAGING FILMS MARKET, BY TYPE,

2019-2021 (USD MILLION)

TABLE 129 REST OF EUROPE: MEDICAL PACKAGING FILMS MARKET, BY TYPE,

2022–2028 (USD MILLION)

TABLE 130 REST OF EUROPE: MEDICAL PACKAGING FILMS MARKET, BY TYPE,

2019–2021 (MILLION SQUARE METERS)

TABLE 131 REST OF EUROPE: MEDICAL PACKAGING FILMS MARKET, BY TYPE,

2022–2028 (MILLION SQUARE METERS)

TABLE 132 REST OF EUROPE: MEDICAL PACKAGING FILMS MARKET, BY

APPLICATION, 2019–2021 (USD MILLION)

TABLE 133 REST OF EUROPE: MEDICAL PACKAGING FILMS MARKET, BY

APPLICATION, 2022–2028 (USD MILLION)

TABLE 134 REST OF EUROPE: MEDICAL PACKAGING FILMS MARKET, BY

MATERIAL, 2019–2021 (USD MILLION)

TABLE 135 REST OF EUROPE: MEDICAL PACKAGING FILMS MARKET, BY

MATERIAL, 2022–2028 (USD MILLION)

TABLE 136 REST OF EUROPE: MEDICAL PACKAGING FILMS MARKET, BY

MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 137 REST OF EUROPE: MEDICAL PACKAGING FILMS MARKET, BY

MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.4 ASIA PACIFIC

10.4.1 RECESSION IMPACT

FIGURE 35 ASIA PACIFIC: MARKET SNAPSHOT

TABLE 138 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY,

2019-2021 (USD MILLION)

TABLE 139 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY,

2022–2028 (USD MILLION)

TABLE 140 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKE, BY COUNTRY,

2019-2021 (MILLION UNITS)

TABLE 141 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY,



2022-2028 (MILLION UNITS)

TABLE 142 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY TYPE,

2019–2021 (USD MILLION)

TABLE 143 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY TYPE,

2022-2028 (USD MILLION)

TABLE 144 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY TYPE,

2019–2021 (MILLION SQUARE METERS)

TABLE 145 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY TYPE,

2022–2028 (MILLION SQUARE METERS)

TABLE 146 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2019–2021 (USD MILLION)

TABLE 147 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2022–2028 (USD MILLION)

TABLE 148 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2019–2021 (MILLION SQUARE METERS)

TABLE 149 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2022-2028 (MILLION SQUARE METERS)

TABLE 150 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY

APPLICATION, 2019–2021 (USD MILLION)

TABLE 151 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY

APPLICATION, 2022–2028 (USD MILLION)

TABLE 152 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY BAG,

2019–2021 (USD MILLION)

TABLE 153 ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY BAG,

2022–2028 (USD MILLION)

10.4.2 CHINA

10.4.2.1 Expanding healthcare industry to drive market

TABLE 154 CHINA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021

(USD MILLION)

TABLE 155 CHINA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028

(USD MILLION)

TABLE 156 CHINA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021

(MILLION SQUARE METERS)

TABLE 157 CHINA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028

(MILLION SQUARE METERS)

TABLE 158 CHINA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION,

2019-2021 (USD MILLION)

TABLE 159 CHINA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION,

2022–2028 (USD MILLION)



TABLE 160 CHINA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 161 CHINA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 162 CHINA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 163 CHINA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.4.3 INDIA

10.4.3.1 Rise in middle-class population to drive market

TABLE 164 INDIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 165 INDIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 166 INDIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 167 INDIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 168 INDIA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 169 INDIA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 170 INDIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 171 INDIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 172 INDIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 173 INDIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.4.4 JAPAN

10.4.4.1 Growing medical industry to drive market

TABLE 174 JAPAN: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 175 JAPAN: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 176 JAPAN: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 177 JAPAN: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028



(MILLION SQUARE METERS)

TABLE 178 JAPAN: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 179 JAPAN: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 180 JAPAN: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 181 JAPAN: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 182 JAPAN: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 183 JAPAN: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.4.5 AUSTRALIA

10.4.5.1 Growing medical product manufacturing activities to drive market TABLE 184 AUSTRALIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 185 AUSTRALIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 186 AUSTRALIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 187 AUSTRALIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 188 AUSTRALIA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 189 AUSTRALIA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 190 AUSTRALIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 191 AUSTRALIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 192 AUSTRALIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 193 AUSTRALIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.4.6 REST OF ASIA PACIFIC

TABLE 194 REST OF ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 195 REST OF ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY



TYPE, 2022-2028 (USD MILLION)

TABLE 196 REST OF ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 197 REST OF ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 198 REST OF ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 199 REST OF ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 200 REST OF ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 201 REST OF ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 202 REST OF ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 203 REST OF ASIA PACIFIC: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.5 SOUTH AMERICA

10.5.1 RECESSION IMPACT

TABLE 204 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2019–2021 (USD MILLION)

TABLE 205 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2022–2028 (USD MILLION)

TABLE 206 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKE, BY COUNTRY, 2019–2021 (MILLION SQUARE METERS)

TABLE 207 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2022–2028 (MILLION SQUARE METERS)

TABLE 208 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 209 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 210 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 211 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 212 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 213 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)



TABLE 214 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 215 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

TABLE 216 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 217 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 218 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY BAG, 2019–2021 (USD MILLION)

TABLE 219 SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET, BY BAG, 2022–2028 (USD MILLION)

10.5.2 BRAZIL

10.5.2.1 Increasing demand for medical packaging solutions to drive market TABLE 220 BRAZIL: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 221 BRAZIL: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 222 BRAZIL: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 223 BRAZIL: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 224 BRAZIL: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 225 BRAZIL: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 226 BRAZIL: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 227 BRAZIL: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 228 BRAZIL: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 229 BRAZIL: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.5.3 ARGENTINA

10.5.3.1 Increasing investment in healthcare system to drive market TABLE 230 ARGENTINA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 231 ARGENTINA: MEDICAL PACKAGING FILMS MARKET, BY TYPE,



2022-2028 (USD MILLION)

TABLE 232 ARGENTINA: MEDICAL PACKAGING FILMS MARKET, BY TYPE,

2019–2021 (MILLION SQUARE METERS)

TABLE 233 ARGENTINA: MEDICAL PACKAGING FILMS MARKET, BY TYPE,

2022–2028 (MILLION SQUARE METERS)

TABLE 234 ARGENTINA: MEDICAL PACKAGING FILMS MARKET, BY

APPLICATION, 2019–2021 (USD MILLION)

TABLE 235 ARGENTINA: MEDICAL PACKAGING FILMS MARKET, BY

APPLICATION, 2022–2028 (USD MILLION)

TABLE 236 ARGENTINA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2019-2021 (USD MILLION)

TABLE 237 ARGENTINA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2022-2028 (USD MILLION)

TABLE 238 ARGENTINA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2019–2021 (MILLION SQUARE METERS)

TABLE 239 ARGENTINA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,

2022–2028 (MILLION SQUARE METERS)

10.5.4 REST OF SOUTH AMERICA

TABLE 240 REST OF SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET,

BY TYPE, 2019–2021 (USD MILLION)

TABLE 241 REST OF SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET.

BY TYPE, 2022–2028 (USD MILLION)

TABLE 242 REST OF SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET.

BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 243 REST OF SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET,

BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 244 REST OF SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET,

BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 245 REST OF SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET,

BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 246 REST OF SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET,

BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 247 REST OF SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET,

BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 248 REST OF SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET,

BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 249 REST OF SOUTH AMERICA: MEDICAL PACKAGING FILMS MARKET,

BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.6 MIDDLE EAST & AFRICA



10.6.1 RECESSION IMPACT

TABLE 250 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2019–2021 (USD MILLION)

TABLE 251 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2022–2028 (USD MILLION)

TABLE 252 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2019–2021 (MILLION SQUARE METERS)

TABLE 253 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY COUNTRY, 2022–2028 (MILLION SQUARE METERS)

TABLE 254 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 255 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 256 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 257 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 258 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 259 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 260 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 261 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

TABLE 262 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 263 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 264 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY BAG, 2019–2021 (USD MILLION)

TABLE 265 MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY BAG, 2022–2028 (USD MILLION)

10.6.2 UAE

10.6.2.1 Growing healthcare industry to drive market

TABLE 266 UAE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 267 UAE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)



TABLE 268 UAE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 269 UAE: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 270 UAE: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 271 UAE: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 272 UAE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 273 UAE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 274 UAE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 275 UAE: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.6.3 SAUDI ARABIA

10.6.3.1 Growing government spending on healthcare sector to increase demand TABLE 276 SAUDI ARABIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 277 SAUDI ARABIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 278 SAUDI ARABIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 279 SAUDI ARABIA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 280 SAUDI ARABIA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 281 SAUDI ARABIA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 282 SAUDI ARABIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 283 SAUDI ARABIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 284 SAUDI ARABIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 285 SAUDI ARABIA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.6.4 SOUTH AFRICA



10.6.4.1 Growing healthcare industry to drive market

TABLE 286 SOUTH AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 287 SOUTH AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 288 SOUTH AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 289 SOUTH AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 290 SOUTH AFRICA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 291 SOUTH AFRICA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 292 SOUTH AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 293 SOUTH AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 294 SOUTH AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 295 SOUTH AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.6.5 TURKEY

TABLE 296 TURKEY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 297 TURKEY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 298 TURKEY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 299 TURKEY: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 300 TURKEY: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 301 TURKEY: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 302 TURKEY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 303 TURKEY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 304 TURKEY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL,



2019-2021 (MILLION SQUARE METERS)

TABLE 305 TURKEY: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

10.6.6 REST OF MIDDLE EAST & AFRICA

TABLE 306 REST OF MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (USD MILLION)

TABLE 307 REST OF MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (USD MILLION)

TABLE 308 REST OF MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2019–2021 (MILLION SQUARE METERS)

TABLE 309 REST OF MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY TYPE, 2022–2028 (MILLION SQUARE METERS)

TABLE 310 REST OF MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 311 REST OF MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY APPLICATION, 2022–2028 (USD MILLION)

TABLE 312 REST OF MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (USD MILLION)

TABLE 313 REST OF MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (USD MILLION)

TABLE 314 REST OF MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2019–2021 (MILLION SQUARE METERS)

TABLE 315 REST OF MIDDLE EAST & AFRICA: MEDICAL PACKAGING FILMS MARKET, BY MATERIAL, 2022–2028 (MILLION SQUARE METERS)

11 COMPETITIVE LANDSCAPE

11.1 KEY PLAYER STRATEGIES

11.2 STRATEGIES ADOPTED BY KEY PLAYERS

11.3 REVENUE ANALYSIS

FIGURE 36 REVENUE ANALYSIS FOR KEY PLAYERS IN MEDICAL PACKAGING FILMS MARKET

11.4 MARKET RANKING ANALYSIS

FIGURE 37 MEDICAL PACKAGING FILMS MARKET: MARKET RANKING ANALYSIS, 2022

11.5 COMPANY EVALUATION MATRIX

11.5.1 STARS

11.5.2 EMERGING LEADERS

11.5.3 PERVASIVE PLAYERS



11.5.4 PARTICIPANTS

FIGURE 38 COMPANY EVALUATION MATRIX, 2022

11.5.5 COMPANY FOOTPRINT

TABLE 316 MEDICAL PACKAGING FILMS MARKET: APPLICATION FOOTPRINT OF KEY PLAYERS

TABLE 317 MEDICAL PACKAGING FILMS MARKET: REGIONAL FOOTPRINTS OF KEY PLAYERS

11.6 START-UPS/SMES EVALUATION MATRIX

11.6.1 PROGRESSIVE COMPANIES

11.6.2 RESPONSIVE COMPANIES

11.6.3 DYNAMIC COMPANIES

11.6.4 STARTING BLOCKS

FIGURE 39 START-UPS/SMES EVALUATION MATRIX: MEDICAL PACKAGING FILMS MARKET, 2022

11.7 COMPETITIVE BENCHMARKING

TABLE 318 MEDICAL PACKAGING FILMS MARKET: DETAILED LIST OF PLAYERS

11.8 COMPETITIVE SCENARIO AND TRENDS

11.8.1 PRODUCT LAUNCHES

TABLE 319 PRODUCT LAUNCHES, 2019-2023

11.8.2 DEALS

TABLE 320 DEALS, 2019-2023

12 COMPANY PROFILES

12.1 KEY PLAYERS

(Business Overview, Products Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats))*

12.1.1 AMCOR PLC

TABLE 321 AMCOR PLC: COMPANY OVERVIEW FIGURE 40 AMCOR PLC: COMPANY SNAPSHOT

TABLE 322 AMCOR PLC: DEALS TABLE 323 AMCOR PLC: OTHERS

12.1.2 BERRY GLOBAL INC.

TABLE 324 BERRY GLOBAL INC.: COMPANY OVERVIEW FIGURE 41 BERRY GLOBAL INC: COMPANY SNAPSHOT

TABLE 325 BERRY GLOBAL INC.: DEALS TABLE 326 BERRY GLOBAL INC.: OTHERS

12.1.3 DUPONT DE NEMOURS, INC.



TABLE 327 DUPONT DE NEMOURS, INC.: COMPANY OVERVIEW

FIGURE 42 DUPONT DE NEMOURS, INC.: COMPANY SNAPSHOT

TABLE 328 DUPONT DE NEMOURS, INC.: DEALS TABLE 329 DUPONT DE NEMOURS, INC.: OTHERS

12.1.4 RENOLIT SE

TABLE 330 RENOLIT SE: COMPANY OVERVIEW

TABLE 331 RENOLIT SE: DEALS TABLE 332 RENOLIT SE: OTHERS

12.1.5 WEIGAO GROUP

TABLE 333 WEIGAO GROUP: COMPANY OVERVIEW FIGURE 43 WEIGAO GROUP: COMPANY SNAPSHOT

12.1.6 SEALED AIR CORPORATION

TABLE 334 SEALED AIR CORPORATION: COMPANY OVERVIEW FIGURE 44 SEALED AIR CORPORATION: COMPANY SNAPSHOT

12.1.7 COVESTRO AG

TABLE 335 COVESTRO AG: COMPANY OVERVIEW FIGURE 45 COVESTRO AG: COMPANY SNAPSHOT

TABLE 336 COVESTRO AG: OTHERS

12.1.8 3M

TABLE 337 3M: COMPANY OVERVIEW FIGURE 46 3M: COMPANY SNAPSHOT

12.1.9 TOPPAN INC.

TABLE 338 TOPPAN INC.: COMPANY OVERVIEW FIGURE 47 TOPPAN INC.: COMPANY SNAPSHOT

TABLE 339 TOPPAN INC.: DEALS

TABLE 340 TOPPAN INC.: PRODUCT LAUNCHES

TABLE 341 TOPPAN INC.: OTHERS

12.1.10 WIPAK

TABLE 342 WIPAK: COMPANY OVERVIEW

TABLE 343 WIPAK: DEALS

12.1.11 MITSUBISHI CHEMICAL CORPORATION

TABLE 344 MITSUBISHI CHEMICAL CORPORATION: COMPANY OVERVIEW FIGURE 48 MITSUBISHI CHEMICAL CORPORATION: COMPANY SNAPSHOT

TABLE 345 MITSUBISHI CHEMICAL CORPORATION: OTHERS

12.2 OTHER PLAYERS

12.2.1 TORAY INDUSTRIES, INC.

TABLE 346 TORAY INDUSTRIES, INC.: COMPANY OVERVIEW

12.2.2 KL?CKNER PENTAPLAST

TABLE 347 KL?CKNER PENTAPLAST: COMPANY OVERVIEW



12.2.3 DUNMORE

TABLE 348 DUNMORE: COMPANY OVERVIEW

12.2.4 TEKNIPLEX

TABLE 349 TEKNIPLEX: COMPANY OVERVIEW

12.2.5 APTARGROUP, INC.

TABLE 350 APTARGROUP, INC.: COMPANY OVERVIEW

12.2.6 EAGLE FLEXIBLE PACKAGING

TABLE 351 EAGLE FLEXIBLE PACKAGING: COMPANY OVERVIEW

12.2.7 PRINTPACK

TABLE 352 PRINTPACK: COMPANY OVERVIEW

12.2.8 UFP TECHNOLOGIES

TABLE 353 UFP TECHNOLOGIES: COMPANY OVERVIEW

12.2.9 PROFOL GMBH

TABLE 354 PROFOL GMBH: COMPANY OVERVIEW

12.2.10 S?DPACK

TABLE 355 S?DPACK: COMPANY OVERVIEW

12.2.11 AMERICAN POLYFILM, INC.

TABLE 356 AMERICAN POLYFILM, INC.: COMPANY OVERVIEW

12.2.12 ADAPA GROUP

TABLE 357 ADAPA GROUP: COMPANY OVERVIEW

12.2.13 OLIVER

TABLE 358 OLIVER: COMPANY OVERVIEW

12.2.14 POLYCINE GMBH

TABLE 359 POLYCINE GMBH: COMPANY OVERVIEW

12.2.15 GLENROY, INC.

TABLE 360 GLENROY, INC.: COMPANY OVERVIEW

*Details on Business Overview, Products Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats) might not be captured in case of unlisted companies.

13 ADJACENT MARKET

13.1 FLEXIBLE PACKAGING

TABLE 361 FLEXIBLE PACKAGING MARKET, BY REGION, 2020–2027 (USD MILLION)

TABLE 362 FLEXIBLE PACKAGING MARKET, BY REGION, 2020–2027 (KILOTON)

14 APPENDIX



- 14.1 DISCUSSION GUIDE
- 14.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 14.3 CUSTOMIZATION OPTIONS
- 14.4 RELATED REPORTS
- 14.5 AUTHOR DETAILS



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