

Packaging Adhesives Market by Resin Type (Polyurethane, Acrylics, PVA), Technology (Solvent-based, Water-Based, Hot-Melt), Application (Case & Carton, Corrugated Packaging, Labeling, Flexible Packaging, Folding Cartons), and Region Global Forecast to 2028

Market Report | 2023-06-26 | 280 pages | MarketsandMarkets

AVAILABLE LICENSES:

- Single User \$4950.00
- Multi User \$6650.00
- Corporate License \$8150.00
- Enterprise Site License \$10000.00

Report description:

The packaging adhesive market is projected to register a CAGR of 3.2% between 2023 and 2028, in terms of value." The packaging adhesive market size is projected to reach USD 18.6 billion by 2028 at a CAGR of 3.2% from USD 15.3 billion in 2022. The PVA, by resin segment is estimated to account for the largest share of the packaging adhesives market in 2022.

"Polyvinyl Acetate (PVA), by resin type to account for the largest share of packaging adhesives market."

PVA is a synthetic polymer with superior adhesive capabilities. PVA-based adhesives are effective at adhering to a range of packaging materials, including paper, cardboard, and some plastics, while also providing good bonding strength, flexibility, and adherence. It works nicely with porous materials including leather, paper, cardboard, and wood. Due to its adaptability, non-toxic makeup, quick drying time, strong adhesion, and simplicity of use, PVA-based packaging adhesives are frequently utilised. They are an affordable solution for many packaging applications and offer dependable bonding for a variety of packaging materials.

"Water-based technology accounted for the fastest growing segment of packaging adhesives market."

Due to their many advantages over alternative adhesive formulations, water-based packaging adhesives have grown in popularity. Water-based technology is gaining popularity among makers of packaging adhesives as a result of increased environmental concerns and stricter VOC regulations, which are driving up demand from the packaging sector for food packaging, consumer goods packaging, and industrial goods packaging. The need for water-based packing adhesives has gone up as a result.

" Corrugated packaging, by application accounted for the largest growing segment of packaging adhesives market."

Scotts International. EU Vat number: PL 6772247784 tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com

The majority of packaging adhesives are used in corrugated packaging. Because there is a growing demand for packaged food goods, this category is anticipated to dominate the entire packaging adhesives market. Corrugated cartons are built from numerous layers of materials as opposed to cardboard, which simply contains a single sheet. A corrugated box is made up of three layers of corrugated: an interior liner, an outside liner, and a fluted medium sandwiched between the two. Corrugated packaging has prospects as a result of the rising need for packaging adhesives.

"Asia Pacific, by region is forecasted to be the second fastest growing segment of packaging adhesives market during the forecast period."

High demand from the expanding packaging and e-commerce industries is credited with driving the expansion. The market has been growing as a result of increased packaged products consumption, online shopping, expanded manufacturing, and the demand for creative and environmentally friendly packaging. The need for packaged food, beverages, personal care items, and other consumer goods has increased due to the region's expanding population, rising disposable income, and changing lifestyle, which has raised the demand for packaging adhesives.

Breakdown of Primary Interviews:

- By Company Type: Tier 1 60%, Tier 2 30%, and Tier 3 10%
- By Designation: C Level 40%, D Level 50%, and Others 10%
- By Region: Asia Pacific 32%, North America 32%, Europe 21%, South America 10%, and the Middle East & Africa 5%

The key companies profiled in this report are Henkel AG (Germany), 3M (US), H.B. Fuller (US), The Dow Chemical Company (US), Arkema S.A. (France).

Research Coverage:

The packaging adhesives market has been segmented based on Technology (Water-based, Solvent-based, Hot Melt, Others), Application (Case & Carton, Corrugated Packaging, Labeling, Flexible Packaging, Folding Cartons, Specialty Packaging, Others), and by Region (North America, Europe, Asia Pacific, Middle East & Africa, South America).

This report provides insights on the following pointers:

- Analysis of key drivers (Growth in packaging industry, Growing e-commerce and online retail industry, Rising demand from the Asia Pacific region, Growing demand from the packaged food industry), restraints (Stringent government regulations in North America and Europe), opportunities (Emerging markets like Asia Pacific and Middle East & Africa), and challenges (Environmental sustainability) influencing the growth of the packaging adhesives market.
- Product Development/Innovation: Detailed insight of upcoming technologies, research & development activities, and new product launch in the packaging adhesives market.
- Market Development: Comprehensive information about lucrative markets the report analyses the packaging adhesives market across varied regions.
- Market Diversiification: Exclusive information about the new products & service untapped geographies, recent developments, and investments in packaging adhesives market.
- Competitive Assessment: In-depth assessment of market shares, growth strategies and service offerings of leading players like Henkel AG (Germany), 3M (US), H.B. Fuller (US), The Dow Chemical Company (US), Arkema S.A. (France), among other in the packaging adhesives market.

Table of Contents:

1∏INTRODUCTION∏37

- 1.1□STUDY OBJECTIVES□37
- 1.2 MARKET DEFINITION 37
- 1.3 INCLUSIONS AND EXCLUSIONS 38

Scotts International, EU Vat number: PL 6772247784

- 1.3.1 INCLUSIONS 38
- 1.3.2 EXCLUSIONS 38
- 1.4□MARKET SCOPE□38

FIGURE 1∏MARKET SEGMENTATION∏38

- 1.4.1 REGIONS COVERED 39
- 1.4.2 YEARS CONSIDERED 39
- 1.5□CURRENCY CONSIDERED□40
- 1.6 UNIT CONSIDERED 40
- 1.7 STAKEHOLDERS 40
- 1.8 ☐ SUMMARY OF CHANGES ☐ 40
- 2∏RESEARCH METHODOLOGY∏42
- 2.1 RESEARCH DATA 42

FIGURE 2∏PACKAGING ADHESIVES MARKET: RESEARCH DESIGN∏42

- 2.1.1 SECONDARY DATA 42
- 2.1.1.1 Key data from secondary sources 43
- 2.1.2 PRIMARY DATA □ 43
- 2.1.2.1 Key primary data sources 43
- 2.1.2.2 Key data from primary sources 44
- 2.1.2.3 Key industry insights 44
- 2.1.2.4 Breakdown of primary interviews 45
- 2.2 MARKET SIZE ESTIMATION 45
- 2.2.1□BOTTOM-UP APPROACH□45

FIGURE 3∏MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH∏46

2.2.2 TOP-DOWN APPROACH 46

FIGURE 4∏MARKET SIZE ESTIMATION: TOP-DOWN APPROACH 147

FIGURE 5 PACKAGING ADHESIVES MARKET SIZE ESTIMATION, BY VOLUME 47

- 2.3∏MARKET FORECAST APPROACH∏48
- 2.3.1 SUPPLY-SIDE FORECAST 48
- 2.3.2 DEMAND-SIDE FORECAST 48
- $2.4 \square$ MARKET BREAKDOWN AND DATA TRIANGULATION $\square 48$

FIGURE 6 PACKAGING ADHESIVES MARKET: DATA TRIANGULATION 49

- 2.5∏FACTOR ANALYSIS∏49
- 2.6 □ RECESSION IMPACT □ 50
- 2.7∏ASSUMPTIONS∏50
- 2.8 RISK ASSESSMENT 50
- 2.9 LIMITATIONS 51
- 2.10 GROWTH FORECAST 51
- 3∏EXECUTIVE SUMMARY∏52

TABLE 1 PACKAGING ADHESIVES MARKET SNAPSHOT, 2023 VS. 2028 53

FIGURE 7 NORTH AMERICA TO LEAD GLOBAL PACKAGING ADHESIVES MARKET 53

FIGURE 8 CORRUGATED PACKAGING APPLICATION TO LEAD OVERALL PACKAGING ADHESIVES MARKET 54

FIGURE 9[]WATER-BASED TECHNOLOGY SEGMENT TO REGISTER HIGHEST CAGR[]54

FIGURE 10 PVA PACKAGING ADHESIVES ACCOUNT FOR LARGEST SHARE OF MARKET 55

FIGURE 11 MIDDLE EAST & AFRICA TO GROW AT HIGHEST CAGR 56

4□PREMIUM INSIGHTS□57

4.1 SIGNIFICANT OPPORTUNITIES FOR PLAYERS IN PACKAGING ADHESIVES MARKET 57

FIGURE 12 PACKAGING ADHESIVES MARKET TO WITNESS HIGH GROWTH BETWEEN 2023 AND 2028 57

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

4.2 PACKAGING ADHESIVES MARKET GROWTH, BY RESIN 57

FIGURE 13 PVA TO BE DOMINATING SEGMENT IN OVERALL PACKAGING ADHESIVES MARKET 57

4.3 NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY COUNTRY 58

FIGURE 14 US TO WITNESS HIGHEST GROWTH IN PACKAGING ADHESIVES MARKET 58

4.4 NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY APPLICATION AND COUNTRY 58

FIGURE 15∏CORRUGATED PACKAGING WAS LARGEST APPLICATION OF PACKAGING ADHESIVES∏58

4.5 PACKAGING ADHESIVES MARKET, DEVELOPED VS. EMERGING COUNTRIES 59

FIGURE 16 MARKET IN EMERGING COUNTRIES TO GROW FASTER THAN IN DEVELOPED COUNTRIES 59

4.6 PACKAGING ADHESIVES MARKET ATTRACTIVENESS 59

FIGURE 17∏INDIA EMERGING AS LUCRATIVE MARKET FOR PACKAGING ADHESIVES∏59

5∏MARKET OVERVIEW∏60

5.1∏INTRODUCTION∏60

5.2 □ VALUE CHAIN ANALYSIS □ 60

FIGURE 18 VALUE CHAIN ANALYSIS OF PACKAGING ADHESIVES MARKET 60

TABLE 2 SUPPLY CHAIN ECOSYSTEM 61

5.3 MARKET DYNAMICS 62

FIGURE 19∏DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES IN PACKAGING ADHESIVES MARKET∏62

5.3.1 DRIVERS 62

5.3.1.1 Growing packaging industry 62

5.3.1.2 Growing e-commerce and online retail industry 62

5.3.1.3 Rising demand from Asia Pacific 62

5.3.1.4 Growing demand from packaged food industry 63

5.3.2 RESTRAINTS 63

5.3.2.1 Stringent government regulations in North America and Europe 63

5.3.3 OPPORTUNITIES 63

5.3.3.1 Emerging markets such as Asia Pacific and Middle East & Africa 63

5.3.4 CHALLENGES 64

5.3.4.1 Environmental sustainability 64

5.4 PORTER'S FIVE FORCES ANALYSIS 64

TABLE 3 PACKAGING ADHESIVES MARKET: PORTER'S FIVE FORCES ANALYSIS 64

FIGURE 20 PORTER'S FIVE FORCES ANALYSIS: PACKAGING ADHESIVES MARKET 64

5.4.1 THREAT OF NEW ENTRANTS 65

5.4.2□THREAT OF SUBSTITUTES□65

5.4.3 BARGAINING POWER OF BUYERS 65

5.4.4 BARGAINING POWER OF SUPPLIERS 65

5.4.5 INTENSITY OF COMPETITIVE RIVALRY 66

5.5 KEY STAKEHOLDERS & BUYING CRITERIA 66

5.5.1 KEY STAKEHOLDERS IN BUYING PROCESS 66

FIGURE 21∏INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS∏66

TABLE 4 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP INDUSTRIES (%) 166

5.5.2 BUYING CRITERIA 67

FIGURE 22 KEY BUYING CRITERIA FOR PACKAGING ADHESIVES 67

TABLE 5∏KEY BUYING CRITERIA FOR PACKAGING ADHESIVES∏67

5.6 MACROECONOMIC INDICATORS 67

5.6.1 □INTRODUCTION □ 67

 $5.6.2 \square GDP TRENDS AND FORECASTS \square 67$

TABLE 6 GDP TRENDS AND FORECASTS, PERCENTAGE CHANGE, 2018-2028 68

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

- 5.7 KEY INDUSTRY TRENDS 69
- 5.7.1 TRENDS IN PACKAGING INDUSTRY 69
- 5.7.1.1.1 Economic and demographic growth 69
- 5.7.1.1.2 Sustainability 69
- 5.7.1.1.3 Consumer trends 69
- 5.7.1.1.4 Brand owner trends 70
- 5.8 GLOBAL ECONOMIC SCENARIO AFFECTING MARKET GROWTH 70
- 5.8.1 | CHINA | 70
- 5.8.1.1 China's debt problem 70
- 5.8.1.2 \ Australia-China trade war \ 71
- 5.8.1.3 Environmental commitments 71
- 5.8.2 | EUROPE | 71
- 5.8.2.1 Political instability in Germany 71
- 5.8.2.2 Energy crisis in Europe 71
- 5.9 ECOSYSTEM AND INTERCONNECTED MARKETS 72
- FIGURE 23 ADHESIVES ECOSYSTEM 72
- 5.10 TRENDS/DISRUPTIONS IMPACTING BUYERS/CUSTOMERS 73
- FIGURE 24 TRENDS/DISRUPTIONS IMPACTING BUYERS/CUSTOMERS: YC AND YCC SHIFT 73
- 5.11 PRICING ANALYSIS 73
- FIGURE 25 AVERAGE PRICE COMPETITIVENESS IN PACKAGING ADHESIVES MARKET, BY REGION 74
- FIGURE 26 AVERAGE PRICE COMPETITIVENESS IN PACKAGING ADHESIVES MARKET, BY RESIN TYPE 74
- FIGURE 27 AVERAGE PRICE COMPETITIVENESS IN PACKAGING ADHESIVES MARKET, BY TECHNOLOGY 75
- FIGURE 28∏AVERAGE PRICE COMPETITIVENESS IN PACKAGING ADHESIVES MARKET, BY APPLICATION∏75
- FIGURE 29 AVERAGE PRICE COMPETITIVENESS IN PACKAGING ADHESIVES MARKET, BY COMPANY 76
- 5.12□CASE STUDY□76
- 5.12.1 CASE STUDY 1: LAMINATING URETHANE FOR FLEXIBLE PACKAGING 76
- 5.12.2 CASE STUDY 2: FOOD PACKAGING FILMS THAT CAN REDUCE MATERIAL USE WHILE MAINTAINING PERFORMANCE 77
- 5.13 TECHNOLOGY ANALYSIS 78
- 5.14 REGULATORY LANDSCAPE 78
- TABLE 7∏MOST COMMON FLEXIBLE PACKAGING STRUCTURES∏79
- 5.15 TRADE DATA STATISTICS: KEY EXPORTING AND IMPORTING COUNTRIES 80
- 5.15.1 □ ADHESIVES TRADE SCENARIO 2020-2022 □ 80
- TABLE 8 COUNTRY-WISE EXPORT DATA, 2020-2022 (USD THOUSAND) 80
- TABLE 9 COUNTRY-WISE IMPORT DATA, 2020-2022 (USD THOUSAND) 86
- 5.16 PATENT ANALYSIS 94
- 5.16.1 METHODOLOGY 94
- 5.16.2 PUBLICATION TRENDS 94
- TABLE 10 PATENT PUBLICATION TRENDS: DOCUMENT COUNT 94
- FIGURE 30 PATENT PUBLICATION TRENDS: DOCUMENT COUNT 95
- FIGURE 31 NUMBER OF PATENTS PUBLISHED, 2018-2023 95
- 5.16.3 LEGAL STATUS OF PATENTS 96
- 5.16.4□TOP JURISDICTION□96
- FIGURE 32 NUMBER OF PATENTS PUBLISHED, BY JURISDICTION □96
- 5.16.5 TOP APPLICANTS 97
- FIGURE 33 PATENTS PUBLISHED BY MAJOR APPLICANTS 97
- TABLE 11 TOP 10 PATENT OWNERS DURING LAST FEW YEARS 197
- 5.17 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 98

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

TABLE 12 \square NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS \square 98

TABLE 13 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS 98

TABLE 14 \square ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS \square 99

5.18 KEY CONFERENCES & EVENTS, 2023-2024 99

TABLE 15 DETAILED LIST OF CONFERENCES & EVENTS 99

6 PACKAGING ADHESIVES MARKET, BY RESIN 101

6.1□INTRODUCTION□102

FIGURE 34 PVA TO DOMINANT RESIN SEGMENT IN OVERALL PACKAGING ADHESIVES MARKET 102

TABLE 16 PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (USD MILLION) 102

TABLE 17∏PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (USD MILLION)∏102

TABLE 18 PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (KILOTON) 103

TABLE 19 PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (KILOTON) 103

6.2 POLYURETHANE 103

6.2.1 RISING DEMAND FROM ASIA PACIFIC TO DRIVE MARKET 103

TABLE 20 POLYURETHANE PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (USD MILLION) 104

TABLE 21∏POLYURETHANE PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (USD MILLION)∏104

TABLE 22∏POLYURETHANE PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (KILOTON)∏104

TABLE 23 POLYURETHANE PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (KILOTON) 105 6.3 ACRYLIC 106

6.3.1 DEMAND FROM PACKAGING INDUSTRY TO DRIVE MARKET 106

TABLE 24 ACRYLIC PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (USD MILLION) 106

TABLE 25 ACRYLIC PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (USD MILLION) 106

TABLE 26 ACRYLIC PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (KILOTON) 107

TABLE 27 ACRYLIC PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (KILOTON) 107 6.4 PVA 108

6.4.1 PVA TO DOMINATE OVERALL PACKAGING APPLICATIONS 108

TABLE 28∏PVA PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (USD MILLION)∏108

TABLE 29∏PVA PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (USD MILLION)∏108

TABLE 30 PVA PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (KILOTON) 109

TABLE 31□PVA PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (KILOTON)□109 6.5□OTHERS□110

TABLE 32∏OTHER PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (USD MILLION)∏110

TABLE 33⊓OTHER PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (USD MILLION)⊓110

TABLE 34[OTHER PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (KILOTON)[]111

TABLE 35∏OTHER PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (KILOTON)∏111

7 PACKAGING ADHESIVES MARKET, BY TECHNOLOGY 112

7.1□INTRODUCTION□113

FIGURE 35 WATER-BASED ADHESIVES TO LEAD PACKAGING ADHESIVES MARKET DURING FORECAST PERIOD 113

TABLE 36∏PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (USD MILLION)∏113

TABLE 37∏PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (USD MILLION)∏113

TABLE 38∏PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (KILOTON)∏114

TABLE 39 \square PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (KILOTON) \square 114

7.2∏WATER BASED∏114

TABLE 40∏WATER-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (USD MILLION)∏114

TABLE 41∏WATER-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (USD MILLION)∏115

TABLE 42[]WATER-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (KILOTON)[]115

TABLE 43 WATER-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (KILOTON) 115

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

```
7.3 SOLVENT BASED 116
```

TABLE 44 SOLVENT-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (USD MILLION) 116 TABLE 45 SOLVENT-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (USD MILLION) 116 TABLE 46 SOLVENT-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (KILOTON) 117 TABLE 47 SOLVENT-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (KILOTON) 117 7.4 HOT MELT 117

TABLE 48 HOT-MELT-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (USD MILLION) 118 TABLE 49 HOT-MELT-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (USD MILLION) 118 TABLE 50 HOT-MELT-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (KILOTON) 118 TABLE 51 HOT-MELT-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (KILOTON) 119 7.5 OTHERS 119

TABLE 52[OTHER TECHNOLOGIES-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (USD MILLION)[]119 TABLE 53[OTHER TECHNOLOGIES-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (USD MILLION)[]120 TABLE 54[OTHER TECHNOLOGIES-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (KILOTON)[]120 TABLE 55[]OTHER TECHNOLOGIES-BASED PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (KILOTON)[]120 8[]PACKAGING ADHESIVES MARKET, BY APPLICATION[]121

8.1∏INTRODUCTION∏122

FIGURE 36 CORRUGATED PACKAGING APPLICATION TO DOMINATE OVERALL PACKAGING ADHESIVES 122 TABLE 56 PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (USD MILLION) 122 TABLE 57 PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 123 TABLE 58 PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (KILOTON) 123 TABLE 59 PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (KILOTON) 123 8.2 CASE & CARTON 124

8.2.1 GROWING E-COMMERCE INDUSTRY TO DRIVE DEMAND FOR RELIABLE CASE AND CARTON PACKAGING ADHESIVE 124 TABLE 60 PACKAGING ADHESIVES MARKET IN CASE & CARTON, BY REGION, 2020-2022 (USD MILLION) 124 TABLE 61 PACKAGING ADHESIVES MARKET IN CASE & CARTON, BY REGION, 2023-2028 (USD MILLION) 124 TABLE 62 PACKAGING ADHESIVES MARKET IN CASE & CARTON, BY REGION, 2020-2022 (KILOTON) 125 TABLE 63 PACKAGING ADHESIVES MARKET IN CASE & CARTON, BY REGION, 2023-2028 (KILOTON) 125 8.3 CORRUGATED PACKAGING 125

 $8.3.1 \square$ Growing emphasis on branding and visual appeal to drive demand $\square 125$

TABLE 64 PACKAGING ADHESIVES MARKET IN CORRUGATED PACKAGING, BY REGION, 2020-2022 (USD MILLION) 126 TABLE 65 PACKAGING ADHESIVES MARKET IN CORRUGATED PACKAGING, BY REGION, 2023-2028 (USD MILLION) 126 TABLE 66 PACKAGING ADHESIVES MARKET IN CORRUGATED PACKAGING, BY REGION, 2020-2022 (KILOTON) 126 TABLE 67 PACKAGING ADHESIVES MARKET IN CORRUGATED PACKAGING, BY REGION, 2023-2028 (KILOTON) 127 8.4 LABELING 127

8.4.1_SUSTAINABILITY CONCERNS TO DRIVE DEMAND FOR ECO-FRIENDLY LABELING SOLUTIONS_127 TABLE 68_PACKAGING ADHESIVES MARKET IN LABELING, BY REGION, 2020-2022 (USD MILLION)_127 TABLE 69_PACKAGING ADHESIVES MARKET IN LABELING, BY REGION, 2023-2028 (USD MILLION)_128 TABLE 70_PACKAGING ADHESIVES MARKET IN LABELING, BY REGION, 2020-2022 (KILOTON)_128 TABLE 71_PACKAGING ADHESIVES MARKET IN LABELING, BY REGION, 2023-2028 (KILOTON)_128 8.5_FLEXIBLE PACKAGING_129

8.5.1 | FLEXIBLE PACKAGING OFFERS CONVENIENCE IN TERMS OF EASY OPENING, RESEALING, AND PORTABILITY | 129 TABLE 72 | PACKAGING ADHESIVES MARKET IN FLEXIBLE PACKAGING, BY REGION, 2020-2022 (USD MILLION) | 129 TABLE 73 | PACKAGING ADHESIVES MARKET IN FLEXIBLE PACKAGING, BY REGION, 2023-2028 (USD MILLION) | 129 TABLE 74 | PACKAGING ADHESIVES MARKET IN FLEXIBLE PACKAGING, BY REGION, 2020-2022 (KILOTON) | 130 TABLE 75 | PACKAGING ADHESIVES MARKET IN FLEXIBLE PACKAGING, BY REGION, 2023-2028 (KILOTON) | 130 8.6 | FOLDING CARTONS | 130

Scotts International, EU Vat number: PL 6772247784

8.6.1 FOLDING CARTONS OFFER COST ADVANTAGES IN TERMS OF MATERIAL, PRODUCTION, AND TRANSPORTATION COSTS 130 TABLE 76 PACKAGING ADHESIVES MARKET IN FOLDING CARTONS, BY REGION, 2020-2022 (USD MILLION) 131 TABLE 77∏PACKAGING ADHESIVES MARKET IN FOLDING CARTONS, BY REGION, 2023-2028 (USD MILLION)∏131 TABLE 78 PACKAGING ADHESIVES MARKET IN FOLDING CARTONS, BY REGION, 2020-2022 (KILOTON) 131 TABLE 79 PACKAGING ADHESIVES MARKET IN FOLDING CARTONS, BY REGION, 2023-2028 (KILOTON) 132 8.7 SPECIALTY PACKAGING П132 8.7.1∏INCREASED FOCUS ON SUSTAINABILITY∏132 TABLE 80 PACKAGING ADHESIVES MARKET IN SPECIALTY PACKAGING, BY REGION, 2020-2022 (USD MILLION) 132 TABLE 81 PACKAGING ADHESIVES MARKET IN SPECIALTY PACKAGING, BY REGION, 2023-2028 (USD MILLION) 133 TABLE 82∏PACKAGING ADHESIVES MARKET IN SPECIALTY PACKAGING, BY REGION, 2020-2022 (KILOTON)∏133 TABLE 83∏PACKAGING ADHESIVES MARKET IN SPECIALTY PACKAGING, BY REGION, 2023-2028 (KILOTON)∏133 8.8∏OTHERS∏134 TABLE 84∏PACKAGING ADHESIVES MARKET IN OTHER APPLICATIONS, BY REGION, 2020-2022 (USD MILLION)∏134 TABLE 85∏PACKAGING ADHESIVES MARKET IN OTHER APPLICATIONS, BY REGION, 2023-2028 (USD MILLION)∏134 TABLE 86∏PACKAGING ADHESIVES MARKET IN OTHER APPLICATIONS, BY REGION, 2020-2022 (KILOTON)∏135 TABLE 87 PACKAGING ADHESIVES MARKET IN OTHER APPLICATIONS, BY REGION, 2023-2028 (KILOTON) P135 9∏PACKAGING ADHESIVES MARKET, BY REGION∏136 9.1□INTRODUCTION□137 FIGURE 37 NORTH AMERICA TO BE LARGEST PACKAGING ADHESIVES MARKET 137 TABLE 88 PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (USD MILLION) 137 TABLE 89∏PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (USD MILLION)∏138 TABLE 90 PACKAGING ADHESIVES MARKET, BY REGION, 2020-2022 (KILOTON) 138 TABLE 91 ☐ PACKAGING ADHESIVES MARKET, BY REGION, 2023-2028 (KILOTON) ☐ 138 9.2 NORTH AMERICA 139 9.2.1 RECESSION IMPACT 139 FIGURE 38 NORTH AMERICA: PACKAGING ADHESIVES MARKET SNAPSHOT 140 TABLE 92 NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2020-2022 (USD MILLION) 140 TABLE 93 NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2023-2028 (USD MILLION) 141 TABLE 94□NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2020-2022 (KILOTON)□141 TABLE 95∏NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2023-2028 (KILOTON)∏141 TABLE 96∏NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (USD MILLION)∏142 TABLE 97∏NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (USD MILLION)∏142 TABLE 98⊓NORTH AMERICA: PACKAGING ADHESIVES MARKET. BY RESIN. 2020-2022 (KILOTON)⊓142 TABLE 99∏NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (KILOTON)∏142 TABLE 100 NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (USD MILLION) 143 TABLE 101∏NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (USD MILLION)∏143 TABLE 102∏NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (KILOTON)∏143 TABLE 103∏NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (KILOTON)∏144 TABLE 104∏NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (USD MILLION)∏144 TABLE 105 NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 144 TABLE 106 NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (KILOTON) 145 TABLE 107 NORTH AMERICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (KILOTON) 145 9.2.2∏US∏145

9.2.2.1□Sustainability and environmental concerns to drive demand□145
TABLE 108□US: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022□146

TABLE 109 US: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 146

9.2.3 CANADA 146

Scotts International, EU Vat number: PL 6772247784

```
9.2.3.1 Changing consumer preferences to drive market 146
```

TABLE 110 \square CANADA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 \square 146 TABLE 111 \square CANADA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 \square 146 9.2.4 \square MEXICO \square 147

9.2.4.1 Growing e-commerce industry to drive demand 147

TABLE 112 MEXICO: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 147 TABLE 113 MEXICO: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 147 9.3 EUROPE 148

9.3.1 RECESSION IMPACT 148

FIGURE 39∏EUROPE: PACKAGING ADHESIVES MARKET SNAPSHOT∏149

TABLE 114 EUROPE: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2020-2022 (USD MILLION) 150
TABLE 115 EUROPE: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2023-2028 (USD MILLION) 150
TABLE 116 EUROPE: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2020-2022 (KILOTON) 150
TABLE 117 EUROPE: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2023-2028 (KILOTON) 151
TABLE 118 EUROPE: PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (USD MILLION) 151
TABLE 119 EUROPE: PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (USD MILLION) 151

TABLE 120 EUROPE: PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (KILOTON) 151

TABLE 121 EUROPE: PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (KILOTON) 151

TABLE 122 EUROPE: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (USD MILLION) 152 TABLE 123 EUROPE: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (USD MILLION) 152

TABLE 124 EUROPE: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (KILOTON) 152

TABLE 125 EUROPE: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (KILOTON) 152

TABLE 126 EUROPE: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (USD MILLION) 153

TABLE 127 \square EUROPE: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (USD MILLION) \square 153

TABLE 128 EUROPE: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (KILOTON) 154

TABLE 129 \square EUROPE: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (KILOTON) \square 154

 $9.3.2 \square GERMANY \square 154$

9.3.2.1 Production and export of plastic packaging major driving factors 154

TABLE 130 GERMANY: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 155 TABLE 131 GERMANY: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 155 9.3.3 FRANCE 155

9.3.3.1 Growing demand for packaged foods to drive market 155

TABLE 132 FRANCE: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 155 TABLE 133 FRANCE: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 156 9.3.4 ITALY 156

9.3.4.1 Increasing export of various products to drive demand 156

TABLE 134 \square ITALY: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 \square 156 TABLE 135 \square ITALY: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 \square 156 9.3.5 \square UK \square 156

9.3.5.1 Food & beverages industry to drive demand 156

TABLE 136 \square UK: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 \square 157 TABLE 137 \square UK: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 \square 157 9.3.6 \square SPAIN \square 157

9.3.6.1 Growing packaging industry to drive market 157

TABLE 138 SPAIN: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 157 TABLE 139 SPAIN: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 157 9.3.7 TURKEY 158

Scotts International. EU Vat number: PL 6772247784

```
9.3.7.1 Growing consumer goods sector to drive demand 158
```

TABLE 140 TURKEY: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 158
TABLE 141 TURKEY: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 158

9.3.8 REST OF EUROPE 158

TABLE 142 REST OF EUROPE: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 158
TABLE 143 REST OF EUROPE: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 159
9.4 ASIA PACIFIC 159

9.4.1 RECESSION IMPACT 159

FIGURE 40 ASIA PACIFIC: PACKAGING ADHESIVES MARKET SNAPSHOT 160

TABLE 144\[ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2020-2022 (USD MILLION)\[161 TABLE 145\[ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2023-2028 (USD MILLION)\[161 TABLE 146\[ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2020-2022 (KILOTON)\[161 TABLE 147\[ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2023-2028 (KILOTON)\[162]

TABLE 148 ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (USD MILLION) 162

TABLE 149 ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (USD MILLION) 162

TABLE 150 ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (KILOTON) 163

TABLE 151 ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (KILOTON) 163

TABLE 152 ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (USD MILLION) 163 TABLE 153 ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (USD MILLION) 164

TABLE 154∏ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (KILOTON)∏164

TABLE 155[ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (KILOTON)[]164

TABLE 156 \square ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (USD MILLION) \square 165

TABLE 157 \square ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (USD MILLION) \square 165

TABLE 158 \square ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (KILOTON) \square 165

TABLE 159

ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (KILOTON)

166

 $9.4.2 \verb||CHINA|| 166$

9.4.2.1□E-commerce boom in China to drive market□166

TABLE 160 CHINA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 166
TABLE 161 CHINA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 166
9.4.3 INDIA 167

9.4.3.1 Urbanization and changing lifestyle to drive demand 167

TABLE 162 \square INDIA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 \square 167 TABLE 163 \square INDIA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 \square 167 9.4.4 \square IAPAN \square 168

9.4.4.1 Technological advancements to drive demand 168

TABLE 164 APAN: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 168
TABLE 165 APAN: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 168
9.4.5 SOUTH KOREA 168

9.4.5.1 Rising disposable income to change customer preference 168

TABLE 166 \square SOUTH KOREA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 \square 169 TABLE 167 \square SOUTH KOREA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 \square 169 9.4.6 \square MALAYSIA \square 169

9.4.6.1 Urbanization leading to changes in lifestyles 169

TABLE 168 MALAYSIA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 169 TABLE 169 MALAYSIA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 169 9.4.7 INDONESIA 170

9.4.7.1 Growing demand for packaged goods to drive demand 170

Scotts International, EU Vat number: PL 6772247784

```
TABLE 170 INDONESIA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 170
TABLE 171 INDONESIA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 170
9.4.8 REST OF ASIA PACIFIC 170
TABLE 172 REST OF ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 171
TABLE 173 REST OF ASIA PACIFIC: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 171
9.5∏MIDDLE EAST & AFRICA∏171
9.5.1 RECESSION IMPACT 171
FIGURE 41∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET SNAPSHOT∏172
TABLE 174 MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2020-2022 (USD MILLION) 172
TABLE 175∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2023-2028 (USD MILLION)∏172
TABLE 176∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2020-2022 (KILOTON)∏173
TABLE 177∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2023-2028 (KILOTON)∏173
TABLE 178∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (USD MILLION)∏173
TABLE 179∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (USD MILLION)∏174
TABLE 180∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (KILOTON)∏174
TABLE 181⊓MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (KILOTON)⊓174
TABLE 182∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (USD MILLION)∏175
TABLE 183∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (USD MILLION)∏175
TABLE 184 MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (KILOTON) 175
TABLE 185∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (KILOTON)∏176
TABLE 186 MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (USD MILLION) 176
TABLE 187 MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (USD MILLION) 177
TABLE 188∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (KILOTON)∏177
TABLE 189∏MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (KILOTON)∏177
9.5.2 UAE 178
9.5.2.1 Growing economy and packaging industry to drive demand 178
TABLE 190 TUAE: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 T178
TABLE 191∏UAE: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028∏178
9.5.3 SAUDI ARABIA 178
9.5.3.1 Growing healthcare and food sectors to drive demand 178
TABLE 192∏SAUDI ARABIA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022∏179
TABLE 193 SAUDI ARABIA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 179
9.5.4□SOUTH AFRICA□179
9.5.4.1 Growing industrialization and urbanization to be primary drivers of market 179
TABLE 194\(\text{SOUTH AFRICA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022\(\text{\pi}\)179
TABLE 195 SOUTH AFRICA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 179
9.5.5 REST OF MIDDLE EAST & AFRICA 180
TABLE 196 REST OF MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 180
```

TABLE 196 \square REST OF MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 \square 180 TABLE 197 \square REST OF MIDDLE EAST & AFRICA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 \square 180 9.6 \square SOUTH AMERICA \square 180

9.6.1 RECESSION IMPACT 180

FIGURE 42 SOUTH AMERICA: PACKAGING ADHESIVES MARKET SNAPSHOT 181

TABLE 198[SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2020-2022 (USD MILLION)[]181
TABLE 199[SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2023-2028 (USD MILLION)[]181
TABLE 200[SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2020-2022 (KILOTON)[]182
TABLE 201[SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY COUNTRY, 2023-2028 (KILOTON)[]182
TABLE 202[SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (USD MILLION)[]182

Scotts International, EU Vat number: PL 6772247784

TABLE 203 SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (USD MILLION) 183

TABLE 204 SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2020-2022 (KILOTON) 183

TABLE 205 SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY RESIN, 2023-2028 (KILOTON) 183

TABLE 206∏SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (USD MILLION)∏184

TABLE 207 SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (USD MILLION) 184

TABLE 208 SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2020-2022 (KILOTON) 184

TABLE 209 SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY TECHNOLOGY, 2023-2028 (KILOTON) 185

TABLE 210 SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (USD MILLION) 185

TABLE 211□SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (USD MILLION)□186

TABLE 212□SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2020-2022 (KILOTON)□186

TABLE 213 SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY APPLICATION, 2023-2028 (KILOTON) 186

9.6.2 BRAZIL 187

 $9.6.2.1 \square Growing$ economy and packaging sector to drive market $\square 187$

TABLE 214 BRAZIL: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 187

TABLE 215 BRAZIL: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 187

9.6.3 ARGENTINA 188

9.6.3.1 Growing food sector and increasing consumer demand to drive market 188

TABLE 216 ARGENTINA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 188

TABLE 217 ARGENTINA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 188

9.6.4 REST OF SOUTH AMERICA 188

TABLE 218 REST OF SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2020-2022 189

TABLE 219 REST OF SOUTH AMERICA: PACKAGING ADHESIVES MARKET, BY VOLUME & VALUE, 2023-2028 189

10 COMPETITIVE LANDSCAPE 190

10.1□OVERVIEW□190

TABLE 220 OVERVIEW OF STRATEGIES ADOPTED BY KEY PACKAGING ADHESIVES PLAYERS (2018-2023) 190

10.2 COMPANY EVALUATION QUADRANT MATRIX, 2022 192

10.2.1 | STARS | 192

10.2.2□EMERGING LEADERS□192

10.2.3 PERVASIVE PLAYERS 192

10.2.4 PARTICIPANTS 192

FIGURE 43 COMPANY EVALUATION QUADRANT MATRIX, 2022 193

10.3 STRENGTH OF PRODUCT PORTFOLIO 194

10.4∏SMALL AND MEDIUM-SIZED ENTERPRISES EVALUATION QUADRANT MATRIX, 2022∏195

10.4.1 RESPONSIVE COMPANIES 195

10.4.2 PROGRESSIVE COMPANIES 195

10.4.3 DYNAMIC COMPANIES 195

10.4.4∏STARTING BLOCKS∏195

FIGURE 44 SMALL AND MEDIUM-SIZED ENTERPRISES EVALUATION QUADRANT MATRIX, 2022 196

10.5 COMPETITIVE BENCHMARKING 196

TABLE 221 DETAILED LIST OF KEY STARTUPS/SMALL AND MEDIUM-SIZED ENTERPRISES 196

TABLE 222 COMPETITIVE BENCHMARKING OF KEY PLAYERS [STARTUPS/SMALL AND MEDIUM-SIZED ENTERPRISES] 197

TABLE 223 COMPETITIVE BENCHMARKING OF KEY PLAYERS 197

10.6□COMPETITIVE SCENARIO□198

TABLE 224 PRODUCT FOOTPRINT OF COMPANIES 198

TABLE 225 INDUSTRY FOOTPRINT OF COMPANIES 198

TABLE 226 REGION FOOTPRINT OF COMPANIES 199

10.6.1 MARKET EVALUATION MATRIX 199

Scotts International, EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

TABLE 227 STRATEGIC DEVELOPMENTS, BY COMPANY 199
TABLE 228 MOST FOLLOWED STRATEGIES 200
TABLE 229 GROWTH STRATEGIES ADOPTED BY KEY COMPANIES 200
10.7 MARKET SHARE ANALYSIS 201
FIGURE 45 MARKET SHARE, BY KEY FIVE PLAYERS (2022) 201
TABLE 230 DEGREE OF COMPETITION, 2022 201
10.8 MARKET RANKING ANALYSIS 202
FIGURE 46 MARKET RANKING ANALYSIS, 2022 202
10.9 REVENUE ANALYSIS 202

FIGURE 47 REVENUE ANALYSIS OF TOP FIVE PLAYERS, 2018-2022 202

 $10.9.1 \square \mathsf{HENKEL} \ \mathsf{AG} \square 202$

10.9.2[3M[203

10.9.3 H.B. FULLER 203

10.9.4 ☐ ARKEMA S.A. ☐ 203

10.10 COMPETITIVE SCENARIOS 203

TABLE 231 PRODUCT LAUNCHES, 2018-2023 203

TABLE 232 DEALS, 2018-2023 204

Scotts International. EU Vat number: PL 6772247784



To place an Order with Scotts International:

 $\hfill \Box$ - Complete the relevant blank fields and sign

 $\hfill \square$ - Send as a scanned email to support@scotts-international.com

☐ - Print this form

Packaging Adhesives Market by Resin Type (Polyurethane, Acrylics, PVA), Technology (Solvent-based, Water-Based, Hot-Melt), Application (Case & Carton, Corrugated Packaging, Labeling, Flexible Packaging, Folding Cartons), and Region Global Forecast to 2028

Market Report | 2023-06-26 | 280 pages | MarketsandMarkets

elect license	License				Price
	Single User				\$4950.00
	Multi User				\$6650.00
	Corporate License				\$8150.00
	Enterprise Site License				\$10000.00
				VAT	
				Total	
	ant license option. For any questions please at 23% for Polish based companies, individua				
* VAT will be added a	at 23% for Polish based companies, individua	als and EU based co			
* VAT will be added a	at 23% for Polish based companies, individua				
	at 23% for Polish based companies, individua	als and EU based co			
* VAT will be added a	at 23% for Polish based companies, individua	als and EU based co			
* VAT will be added a mail* rst Name*	at 23% for Polish based companies, individua	als and EU based co	mpanies who are unable t		

Scotts International. EU Vat number: PL 6772247784

Zip Code*	Country*	
	Date	2025-05-19
	Signature	