

Adhesion Barrier Market by Product (Regenerated Cellulose, Hyaluronic Acid, PEG), Type (Film, Gel, Liquid), Procedure (Abdominal, Cardiovascular, Gynae, Neurology), End User (Hospitals, Clinics & ASC), Region - Global Forecast to 2028

https://marketpublishers.com/r/A46C0907B55EN.html

Date: July 2023

Pages: 231

Price: US\$ 4,950.00 (Single User License)

ID: A46C0907B55EN

Abstracts

The adhesion barriers market is valued at an estimated USD 0.7 billion in 2023 and is projected to reach USD 0.9 baillion by 2028, at a CAGR of 7.4% during the forecast period. The main drivers promoting the development of this market are the rising number of surgeries and sports-related injuries, an increasing elderly population, and the rising awareness of adhesion formation and diseases associated with adhesions.

"The synthetic adhesion barrier market is projected to witness the highest growth in the adhesion barriers market, by type of products, during the forecast period."

Based on products, the adhesion barriers market is further segmented into synthetic and natural adhesion barriers. Synthetic adhesion barriers are further classified into hyaluronic acid, regenerated cellulose, polyethylene glycol, and other synthetic adhesion barriers. the hyaluronic acid based adhesion barriers segment accounted for the largest share of the synthetic adhesion barrier market, owing to their properties of biocompatibility and bioresorbable.

"General/Abdominal Surgeries is the largest application segment of the adhesion barrier market."

In 2022, based on applications, General/Abdominal Surgeries held the largest share of the adhesion barriers market. The large share of this segment can be attributed to factors such as the higher risk of post-surgical adhesion formation in



General/Abdominal Surgeries, the growing volume of General/Abdominal Surgeries, and the availability of several commercialized adhesion barrier products for General/Abdominal Surgeries.

"Asia Pacific market to witness the highest growth during the forecast period"

On the basis of region, the adhesion barriers market is segmented into North America, Europe, Asia Pacific, Latin America, the Middle East, and Africa. Adhesion barrier market is expected to grow in the APAC due to factors such as steadily increasing geriatric population, the epidemiological shift from infectious to chronic diseases, and rising medical tourism. As a result, the APAC is anticipated to grow faster than other regions during the forecast period with the highest CAGR.

A breakdown of the primary participants (supply-side) for the adhesion barrier market referred to for this report is provided below:

By Company Type: Tier 1: 42%, Tier 2: 35%, and Tier 3: 23%

By Designation: C-level Executives: 28%, Directors: 35%, and Others: 37%

By Region: North America: 33%, Europe: 24%, Asia Pacific: 18%, Latin

America: 10%; Middle East: 10%; Africa: 5%

The prominent players operating in the adhesion barriers market are Baxter International (US), Johnson & Johnson (J&J) (US), and Becton, Dickinson and Company (US), Integra LifeSciences (US), Anika Therapeutics (US), Atrium Medical Corporation (US), FzioMed (US), MAST Biosurgery (Switzerland), Innocoll (Ireland), Betatech Medical (Turkey), CorMatrix Cardiovascular, Inc. (US), Terumo Corporation (Japan), BiosCompass (US), W.L.Gore & Associates (US), GUNZE Limited (Japan), Leader Biomedical (Netherlands), Xlynk Surgical (US), Luna Solutions (US), PlantTec Medical GmbH (Germany), Actamax Surgical Materials, LLC (US), Arc Medical Devices, INC. (US), CG Bio INC. (Korea), Seikagaku Corporation (Japan), Hangzhou Singclean Medical Products Co.,Ltd (China)and Allosource (US).

Research Coverage:

The market study covers the adhesion barrier market across various segments. It aims at estimating the market size and the growth potential of this market across different



segments by product, by formulation, by application, by end user, and region. The study also includes an in-depth competitive analysis of the key players in the market, along with their company profiles, key observations related to their product and business offerings, recent developments, and key market strategies.

Reasons to Buy the Report

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall adhesion barrier market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and to plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report provides insights into the following pointers:

Analysis of key drivers (Rising geriatric population, Increase in the volume of surgeries and sports-related injuries, Increasing awareness about the medical implications of adhesions), restraints (Reluctance of surgeons to use adhesion barriers, Product recalls), opportunities (Untapped emerging markets) and challenges (Stringent regulations resulting in limited technological innovations) influencing the growth of the adhesion barrier market

Market Penetration: Comprehensive information on product portfolios offered by the top players in the global adhesion barrier market. The report analyzes this market by type of product, formulation, application, and region.

Product Enhancement/Innovation: Detailed insights on upcoming trends and service launches in the global adhesion barrier market.

Market Development: Comprehensive information on the lucrative emerging markets by type of product, formulation, application, and region.

Market Diversification: Exhaustive information about new products and services, growing geographies, recent developments, and investments in the global adhesion barrier market.

Competitive Assessment: In-depth assessment of market shares, growth



strategies, product and service offerings, and capabilities of leading players in the global adhesion barrier market.



Contents

1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
 - 1.2.1 PRODUCT
 - 1.2.2 FORMULATION
- 1.3 INCLUSIONS AND EXCLUSIONS
 - 1.3.1 MARKETS COVERED
 - 1.3.2 YEARS CONSIDERED
- 1.4 CURRENCY CONSIDERED

TABLE 1 STANDARD CURRENCY CONVERSION RATES

- 1.5 STAKEHOLDERS
- 1.6 SUMMARY OF CHANGES
 - 1.6.1 RECESSION IMPACT: ADHESION BARRIER MARKET

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 1 RESEARCH DESIGN

- 2.1.1 SECONDARY DATA
- 2.1.1.1 Key data from secondary sources
- 2.1.2 PRIMARY DATA

FIGURE 2 PRIMARY SOURCES

- 2.1.2.1 Key data from primary sources
- 2.1.2.2 Key industry insights

FIGURE 3 PRIMARY INTERVIEWS: SUPPLY-SIDE AND DEMAND-SIDE

PARTICIPANTS

FIGURE 4 BREAKDOWN OF PRIMARY INTERVIEWS (SUPPLY-SIDE): BY

COMPANY TYPE, DESIGNATION, AND REGION

FIGURE 5 BREAKDOWN OF PRIMARY INTERVIEWS (DEMAND-SIDE): BY END

USER, DESIGNATION, AND REGION

2.2 MARKET SIZE ESTIMATION

FIGURE 6 SUPPLY-SIDE MARKET SIZE ESTIMATION: REVENUE SHARE ANALYSIS

FIGURE 7 REVENUE SHARE ANALYSIS ILLUSTRATION: BAXTER INTERNATIONAL

FIGURE 8 SUPPLY-SIDE ANALYSIS: ADHESION BARRIER MARKET

FIGURE 9 TOP-DOWN APPROACH



FIGURE 10 BOTTOM-UP APPROACH

FIGURE 11 US: ORTHOPEDIC SURGERIES APPROACH

FIGURE 12 CAGR PROJECTIONS FROM ANALYSIS OF DRIVERS, RESTRAINTS,

OPPORTUNITIES, AND CHALLENGES FOR ADHESION BARRIER MARKET (2023–2028)

FIGURE 13 CAGR PROJECTIONS: SUPPLY-SIDE ANALYSIS

2.3 MARKET BREAKDOWN AND DATA TRIANGULATION

FIGURE 14 DATA TRIANGULATION METHODOLOGY

- 2.4 MARKET SHARE ESTIMATION
- 2.5 STUDY ASSUMPTIONS
- 2.6 RESEARCH LIMITATIONS
 - 2.6.1 SCOPE-RELATED LIMITATIONS
 - 2.6.2 METHODOLOGY-RELATED LIMITATIONS
- 2.7 RISK ASSESSMENT

TABLE 2 RISK ASSESSMENT: ADHESION BARRIER MARKET

2.8 IMPACT OF RECESSION ON ADHESION BARRIER MARKET

3 EXECUTIVE SUMMARY

FIGURE 15 ADHESION BARRIER MARKET, BY PRODUCT, 2023 VS. 2028 (USD MILLION)

FIGURE 16 ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2023 VS. 2028 (USD MILLION)

FIGURE 17 ADHESION BARRIER MARKET, BY FORMULATION, 2023 VS. 2028 (USD MILLION)

FIGURE 18 ADHESION BARRIER MARKET, BY APPLICATION, 2023 VS. 2028 (USD MILLION)

FIGURE 19 ADHESION BARRIER MARKET, BY END USER, 2023 VS. 2028 (USD MILLION)

FIGURE 20 GEOGRAPHICAL SNAPSHOT OF ADHESION BARRIER MARKET

4 PREMIUM INSIGHTS

4.1 ADHESION BARRIER MARKET OVERVIEW

FIGURE 21 INCREASING VOLUME OF SURGERIES RISING GERIATRIC POPULATION TO DRIVE MARKET

4.2 ASIA PACIFIC: ADHESION BARRIER MARKET, BY PRODUCT AND COUNTRY (2022)

FIGURE 22 SYNTHETIC BARRIERS ACCOUNTED FOR LARGEST SHARE OF ASIA



PACIFIC ADHESION BARRIER MARKET IN 2022

- 4.3 ADHESION BARRIER MARKET: GEOGRAPHICAL GROWTH OPPORTUNITIES FIGURE 23 CHINA TO REGISTER HIGHEST GROWTH RATE DURING FORECAST PERIOD
- 4.4 REGIONAL MIX: ADHESION BARRIER MARKET (2023?2028)
 FIGURE 24 NORTH AMERICA TO DOMINATE ADHESION BARRIER MARKET IN 2028
- 4.5 ADHESION BARRIER MARKET: EMERGING VS. DEVELOPED ECONOMIES FIGURE 25 EMERGING ECONOMIES TO REGISTER HIGHER GROWTH RATES DURING STUDY PERIOD

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET DYNAMICS: ADHESION BARRIER MARKET
 - 5.2.1 DRIVERS
 - 5.2.1.1 Rapid growth in geriatric population globally
- TABLE 3 GROWTH RATE IN GERIATRIC POPULATION, BY REGION, 2020–2050
- TABLE 4 LIST OF COMMON SPECIALTIES AND PROCEDURES IN OLDER ADULTS
 - 5.2.1.2 Increase in volume of surgeries and sports-related injuries
- TABLE 5 US: PERCENTAGE INCREASE IN NUMBER OF SURGICAL PROCEDURES PERFORMED (2010 VS. 2020)
 - 5.2.1.3 Increasing awareness about medical implications of adhesions
 - 5.2.2 RESTRAINTS
 - 5.2.2.1 Reluctance of surgeons to use adhesion barriers
 - 5.2.3 OPPORTUNITIES
 - 5.2.3.1 Untapped markets in emerging economies
 - 5.2.4 CHALLENGES
 - 5.2.4.1 Stringent regulations and limited technological innovations
- 5.3 INDUSTRY TRENDS
- 5.3.1 RISING FOCUS ON GEL FORM OF ADHESION BARRIERS FOR SURGERIES TABLE 6 AVERAGE ADHESION FORMATION RATE IN LAPAROSCOPIC SURGERIES
- 5.4 REGULATORY ANALYSIS
 - 5.4.1 NORTH AMERICA
 - 5.4.1.1 US
- TABLE 7 CLASSIFICATION OF MEDICAL DEVICES BY US FDA FIGURE 26 PREMARKET NOTIFICATION: 510(K) APPROVAL FOR MEDICAL DEVICES



5.4.1.2 Canada

FIGURE 27 APPROVAL PROCESS FOR CLASS III MEDICAL DEVICES IN CANADA 5.4.2 EUROPE

FIGURE 28 CE APPROVAL PROCESS IN EUROPE FOR BIOSURGERY PRODUCTS 5.4.3 ASIA PACIFIC

5.4.3.1 Japan

TABLE 8 CLASSIFICATION OF MEDICAL DEVICES AND REVIEWING BODY IN JAPAN

5.4.3.2 China

TABLE 9 NMPA MEDICAL DEVICE CLASSIFICATION

5.4.3.3 India

5.5 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 10 NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES. AND OTHER ORGANIZATIONS

TABLE 11 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 12 REST OF THE WORLD: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

5.6 VALUE CHAIN ANALYSIS

FIGURE 29 VALUE CHAIN ANALYSIS: MAXIMUM VALUE ADDED DURING COMPONENT AND PRODUCT MANUFACTURING PHASE

5.7 SUPPLY CHAIN ANALYSIS

FIGURE 30 ADHESION BARRIER MARKET: SUPPLY CHAIN ANALYSIS

5.8 ECOSYSTEM MAPPING

FIGURE 31 ADHESION BARRIER MARKET: ECOSYSTEM MAPPING

5.9 PORTER'S FIVE FORCES ANALYSIS

TABLE 13 PORTER'S FIVE FORCES ANALYSIS

5.9.1 THREAT OF NEW ENTRANTS

5.9.2 THREAT OF SUBSTITUTES

5.9.3 BARGAINING POWER OF SUPPLIERS

5.9.4 BARGAINING POWER OF BUYERS

5.9.5 INTENSITY OF COMPETITIVE RIVALRY

5.10 PATENT ANALYSIS

5.10.1 PATENT PUBLICATION TRENDS FOR ADHESION BARRIERS FIGURE 32 ADHESION BARRIER MARKET: GLOBAL PATENT PUBLICATION TRENDS (2015–2023)

5.10.2 ADHESION BARRIER MARKET: TOP APPLICANTS FIGURE 33 TOP APPLICANTS FOR ADHESION BARRIER PATENTS (2015–2023)



5.10.3 JURISDICTION ANALYSIS: TOP APPLICANTS (COUNTRIES) FOR PATENTS

FIGURE 34 JURISDICTION ANALYSIS: TOP APPLICANT COUNTRIES FOR ADHESION BARRIER PATENTS (2015–2023)

5.11 TECHNOLOGY ANALYSIS

TABLE 14 ANTI-ADHESION BARRIERS AS SUBJECT OF RECENT RESEARCH 5.12 PRICING ANALYSIS

TABLE 15 AVERAGE SELLING PRICE OF ADHESION BARRIER PRODUCTS OFFERED BY KEY PLAYERS

5.13 KEY CONFERENCES AND EVENTS (2023–2025)

5.14 KEY STAKEHOLDERS AND BUYING CRITERIA

5.14.1 KEY STAKEHOLDERS IN BUYING PROCESS

FIGURE 35 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR ADHESION BARRIER PRODUCTS

TABLE 16 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR ADHESION BARRIER PRODUCTS

5.14.2 BUYING CRITERIA

FIGURE 36 KEY BUYING CRITERIA FOR ADHESION BARRIER PRODUCTS TABLE 17 KEY BUYING CRITERIA FOR ADHESION BARRIER PRODUCTS

6 ADHESION BARRIER MARKET, BY PRODUCT

6.1 INTRODUCTION

TABLE 18 ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

6.2 SYNTHETIC ADHESION BARRIERS

TABLE 19 KEY BRANDS OF SYNTHETIC ADHESION BARRIERS

TABLE 20 ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 21 ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY COUNTRY, 2021–2028 (USD MILLION)

6.2.1 HYALURONIC ACID

6.2.1.1 Greater biocompatibility and higher bioresorbability to drive segment TABLE 22 HYALURONIC ACID MARKET, BY COUNTRY, 2021–2028 (USD MILLION) 6.2.2 REGENERATED CELLULOSE

6.2.2.1 Non-reactive and bacteriostatic nature of regenerated cellulose to drive use in gynecological surgeries

TABLE 23 REGENERATED CELLULOSE MARKET, BY COUNTRY, 2021–2028 (USD MILLION)



6.2.3 POLYETHYLENE GLYCOL

6.2.3.1 Ability to decrease post-surgical adhesions after abdominal and peritoneal surgeries to drive segment

TABLE 24 POLYETHYLENE GLYCOL MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

6.2.4 OTHER SYNTHETIC ADHESION BARRIERS

TABLE 25 OTHER SYNTHETIC ADHESION BARRIERS MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

6.3 NATURAL ADHESION BARRIERS

6.3.1 TIME-CONSUMING AND COMPLEX APPLICATIONS DURING SURGERIES TO LIMIT MARKET

TABLE 26 LIST OF NATURAL ADHESION BARRIERS AVAILABLE
TABLE 27 ADHESION BARRIER MARKET FOR NATURAL ADHESION BARRIERS,
BY COUNTRY, 2021–2028 (USD MILLION)

7 ADHESION BARRIER MARKET, BY FORMULATION

7.1 INTRODUCTION

TABLE 28 ADOPTION OF DIFFERENT ADHESION BARRIER FORMULATIONS IN SURGERIES

TABLE 29 ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

7.2 FILM FORMULATIONS

7.2.1 FILM FORMULATIONS DOMINATED ADHESION BARRIER MARKET IN 2022 TABLE 30 INDICATIVE LIST OF COMMERCIALLY AVAILABLE ADHESION BARRIERS WITH FILM FORMULATIONS

TABLE 31 ADHESION BARRIER MARKET FOR FILM FORMULATIONS, BY COUNTRY, 2021–2028 (USD MILLION)

7.3 GEL FORMULATIONS

7.3.1 HIGHER PREFERENCE FOR GEL-BASED FORMULATIONS OVER FILM-BASED BARRIERS TO DRIVE MARKET

TABLE 32 INDICATIVE LIST OF COMMERCIALLY AVAILABLE ADHESION BARRIERS WITH GEL FORMULATIONS

TABLE 33 ADHESION BARRIER MARKET FOR GEL FORMULATIONS, BY COUNTRY, 2021–2028 (USD MILLION)

7.4 LIQUID FORMULATIONS

7.4.1 LIQUID FORMULATIONS TO BE WIDELY USED IN GYNECOLOGICAL, PELVIC, AND ABDOMINAL SURGERIES

TABLE 34 INDICATIVE LIST OF COMMERCIALLY AVAILABLE ADHESION



BARRIERS WITH LIQUID FORMULATIONS
TABLE 35 ADHESION BARRIER MARKET FOR LIQUID FORMULATIONS, BY
COUNTRY, 2021–2028 (USD MILLION)

8 ADHESION BARRIER MARKET, BY APPLICATION

8.1 INTRODUCTION

TABLE 36 ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

- 8.2 GENERAL/ABDOMINAL SURGERIES
- 8.2.1 INCREASING FORMATION OF POST-OPERATIVE ADHESIONS AND RISING COMPLICATIONS AMONG PATIENTS TO DRIVE MARKET

TABLE 37 ADHESION BARRIER MARKET FOR GENERAL/ABDOMINAL SURGERIES, BY COUNTRY, 2021–2028 (USD MILLION)

- 8.3 GYNECOLOGICAL SURGERIES
- 8.3.1 RISING INCIDENCE OF PELVIC AND UTERINE CANCER AND INCREASING NUMBER OF C-SECTIONS TO DRIVE MARKET

TABLE 38 PREVALENCE OF INTRAUTERINE ADHESIONS ACROSS DIFFERENT GYNECOLOGICAL PROCEDURES (IN %)

TABLE 39 COUNTRIES WITH HIGHEST C-SECTION RATES (2022)

TABLE 40 ADHESION BARRIER MARKET FOR GYNECOLOGICAL SURGERIES, BY COUNTRY, 2021–2028 (USD MILLION)

- 8.4 CARDIOVASCULAR SURGERIES
- 8.4.1 INCREASING NUMBER OF POST-OPERATIVE COMPLICATIONS TO DRIVE MARKET

TABLE 41 INDICATIVE LIST OF COMMERCIALLY AVAILABLE ADHESION BARRIERS FOR CARDIOVASCULAR SURGICAL APPLICATIONS TABLE 42 ADHESION BARRIER MARKET FOR CARDIOVASCULAR SURGERIES, BY COUNTRY, 2021–2028 (USD MILLION)

- 8.5 ORTHOPEDIC SURGERIES
- 8.5.1 GROWING NUMBER OF SPORT-RELATED INJURIES TO DRIVE MARKET TABLE 43 ADHESION BARRIER MARKET FOR ORTHOPEDIC SURGERIES, BY COUNTRY, 2021–2028 (USD MILLION)
- 8.6 NEUROLOGICAL SURGERIES
- 8.6.1 GROWING CONCERNS ABOUT PHYSICAL PAIN AND IMPAIRMENT AFTER NEUROLOGICAL SURGERIES TO DRIVE MARKET

TABLE 44 ADHESION BARRIER MARKET FOR NEUROLOGICAL SURGERIES, BY COUNTRY, 2021–2028 (USD MILLION)

8.7 RECONSTRUCTIVE SURGERIES



8.7.1 HIGHER INSURANCE COVERAGE FOR COSMETIC SURGERIES TO DRIVE MARKET

TABLE 45 ADHESION BARRIER MARKET FOR RECONSTRUCTIVE SURGERIES, BY COUNTRY, 2021–2028 (USD MILLION)

8.8 UROLOGICAL SURGERIES

8.8.1 GROWING INCIDENCE OF POST-OPERATIVE ADHESION FORMATION TO DRIVE MARKET

TABLE 46 ADHESION BARRIER MARKET FOR UROLOGICAL SURGERIES, BY COUNTRY, 2021–2028 (USD MILLION)

8.9 OTHER SURGERIES

TABLE 47 ADHESION BARRIER MARKET FOR OTHER SURGERIES, BY COUNTRY, 2021–2028 (USD MILLION)

9 ADHESION BARRIER MARKET, BY END USER

9.1 INTRODUCTION

TABLE 48 ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

9.2 HOSPITALS AND CLINICS

9.2.1 GROWING PREFERENCE FOR MINIMALLY INVASIVE SURGERIES AND RISING ADOPTION OF SAFETY MEASURES TO DRIVE MARKET TABLE 49 ADHESION BARRIER MARKET FOR HOSPITALS AND CLINICS, BY COUNTRY, 2021–2028 (USD MILLION)

9.3 AMBULATORY SURGICAL CENTERS

9.3.1 INCREASING NUMBER OF OUTPATIENT VISITS AND FAVORABLE REIMBURSEMENT POLICIES TO DRIVE MARKET

TABLE 50 ADHESION BARRIER MARKET FOR AMBULATORY SURGICAL CENTERS, BY COUNTRY, 2021–2028 (USD MILLION)

9.4 OTHER END USERS

TABLE 51 ADHESION BARRIER MARKET FOR OTHER END USERS, BY COUNTRY, 2021–2028 (USD MILLION)

10 ADHESION BARRIER MARKET, BY REGION

10.1 INTRODUCTION

TABLE 52 ADHESION BARRIER MARKET, BY REGION, 2021–2028 (USD MILLION) 10.2 NORTH AMERICA

TABLE 53 US: ARTHROPLASTY PROCEDURAL VOLUME, BY YEAR (N = 1,787,914) 10.2.1 NORTH AMERICA: RECESSION IMPACT



TABLE 54 NORTH AMERICA: HEALTHCARE EXPENDITURE, BY COUNTRY (USD BILLION)

FIGURE 37 NORTH AMERICA: ADHESION BARRIER MARKET SNAPSHOT TABLE 55 NORTH AMERICA: ADHESION BARRIER MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

TABLE 56 NORTH AMERICA: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 57 NORTH AMERICA: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 58 NORTH AMERICA: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 59 NORTH AMERICA: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 60 NORTH AMERICA: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.2.2 US

10.2.2.1 US dominated North American adhesion barrier market in 2022 FIGURE 38 GERIATRIC POPULATION IN US (65 YEARS AND ABOVE IN MILLION) TABLE 61 US: KEY MACROINDICATORS

TABLE 62 US: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 63 US: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 64 US: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 65 US: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 66 US: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.2.3 CANADA

10.2.3.1 Increasing number of C-section surgeries to drive market

TABLE 67 CANADA: KEY MACROINDICATORS

TABLE 68 CANADA: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 69 CANADA: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 70 CANADA: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 71 CANADA: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028



(USD MILLION)

TABLE 72 CANADA: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.3 EUROPE

TABLE 73 EUROPEAN COUNTRIES WITH HIGHEST C-SECTION RATE (2021)

10.3.1 EUROPE: RECESSION IMPACT

TABLE 74 EUROPE: ADHESION BARRIER MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

TABLE 75 EUROPE: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 76 EUROPE: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 77 EUROPE: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 78 EUROPE: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 79 EUROPE: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.3.2 GERMANY

10.3.2.1 Germany accounted for largest share of European adhesion barrier market in 2022

TABLE 80 GERMANY: KEY MACROINDICATORS

TABLE 81 GERMANY: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 82 GERMANY: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 83 GERMANY: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 84 GERMANY: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 85 GERMANY: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.3.3 FRANCE

10.3.3.1 Rising number of advanced orthopedic surgeries to drive market

TABLE 86 FRANCE: KEY MACROINDICATORS

TABLE 87 FRANCE: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 88 FRANCE: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)



TABLE 89 FRANCE: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 90 FRANCE: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 91 FRANCE: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.3.4 UK

10.3.4.1 Rising number of cardiovascular, gynecological, and orthopedic surgeries to drive market

TABLE 92 UK: PERCENTAGE SHARE OF AGING POPULATION (2019–2036)

TABLE 93 UK: KEY MACROINDICATORS

TABLE 94 UK: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 95 UK: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 96 UK: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 97 UK: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 98 UK: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.3.5 ITALY

10.3.5.1 Rising geriatric population and increasing prevalence of chronic diseases to drive market

TABLE 99 ITALY: KEY MACROINDICATORS

TABLE 100 ITALY: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 101 ITALY: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 102 ITALY: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 103 ITALY: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 104 ITALY: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.3.6 SPAIN

10.3.6.1 High cost of surgical procedures to limit market

TABLE 105 SPAIN: KEY MACROINDICATORS

TABLE 106 SPAIN: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD



MILLION)

TABLE 107 SPAIN: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 108 SPAIN: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 109 SPAIN: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 110 SPAIN: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.3.7 REST OF EUROPE

TABLE 111 REST OF EUROPE: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 112 REST OF EUROPE: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 113 REST OF EUROPE: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 114 REST OF EUROPE: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 115 REST OF EUROPE: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4 ASIA PACIFIC

FIGURE 39 ASIA PACIFIC: ADHESION BARRIER MARKET SNAPSHOT 10.4.1 ASIA PACIFIC: RECESSION IMPACT

TABLE 116 ASIA PACIFIC: ADHESION BARRIER MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

TABLE 117 ASIA PACIFIC: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 118 ASIA PACIFIC: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 119 ASIA PACIFIC: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 120 ASIA PACIFIC: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 121 ASIA PACIFIC: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4.2 JAPAN

10.4.2.1 Rising geriatric population and increasing number of surgical procedures performed to drive market

TABLE 122 JAPAN: KEY MACROINDICATORS



TABLE 123 JAPAN: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 124 JAPAN: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 125 JAPAN: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 126 JAPAN: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 127 JAPAN: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4.3 CHINA

10.4.3.1 Rapid economic growth and increasing disposable income of middle-class population to drive market

TABLE 128 CHINA: KEY MACROINDICATORS

TABLE 129 CHINA: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 130 CHINA: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 131 CHINA: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 132 CHINA: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 133 CHINA: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4.4 INDIA

10.4.4.1 Rising focus of multinational companies and improving urban healthcare infrastructure to drive market

TABLE 134 INDIA: KEY MACROINDICATORS

TABLE 135 INDIA: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 136 INDIA: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 137 INDIA: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 138 INDIA: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 139 INDIA: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4.5 AUSTRALIA



10.4.5.1 Growing government awareness campaigns and rising funding and grants for medical research to drive market

TABLE 140 AUSTRALIA: KEY MACROINDICATORS

TABLE 141 AUSTRALIA: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 142 AUSTRALIA: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 143 AUSTRALIA: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 144 AUSTRALIA: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 145 AUSTRALIA: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4.6 SOUTH KOREA

10.4.6.1 Growing geriatric population and increasing disposable incomes to drive market

TABLE 146 SOUTH KOREA: KEY MACROINDICATORS

TABLE 147 SOUTH KOREA: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 148 SOUTH KOREA: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 149 SOUTH KOREA: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 150 SOUTH KOREA: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 151 SOUTH KOREA: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4.7 REST OF ASIA PACIFIC

TABLE 152 NEW ZEALAND: REGISTERED JOINT ARTHROPLASTIES CONDUCTED FROM 2015–2021

TABLE 153 REST OF ASIA PACIFIC: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 154 REST OF ASIA PACIFIC: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION) TABLE 155 REST OF ASIA PACIFIC: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 156 REST OF ASIA PACIFIC: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 157 REST OF ASIA PACIFIC: ADHESION BARRIER MARKET, BY END



USER, 2021-2028 (USD MILLION)

10.5 LATIN AMERICA

10.5.1 LATIN AMERICA: RECESSION IMPACT

TABLE 158 LATIN AMERICA: ADHESION BARRIER MARKET, BY COUNTRY,

2021–2028 (USD MILLION)

TABLE 159 LATIN AMERICA: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 160 LATIN AMERICA: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 161 LATIN AMERICA: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 162 LATIN AMERICA: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 163 LATIN AMERICA: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.5.2 BRAZIL

10.5.2.1 Brazil to command largest market share for adhesion barriers in Latin America

TABLE 164 BRAZIL: KEY MACROINDICATORS

TABLE 165 BRAZIL: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 166 BRAZIL: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 167 BRAZIL: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 168 BRAZIL: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 169 BRAZIL: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.5.3 MEXICO

10.5.3.1 Rising burden of chronic diseases and well-organized healthcare system to drive market

TABLE 170 MEXICO: KEY MACROINDICATORS

TABLE 171 MEXICO: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 172 MEXICO: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION)

TABLE 173 MEXICO: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)



TABLE 174 MEXICO: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 175 MEXICO: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.5.4 REST OF LATIN AMERICA

TABLE 176 REST OF LATIN AMERICA: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 177 REST OF LATIN AMERICA: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION) TABLE 178 REST OF LATIN AMERICA: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 179 REST OF LATIN AMERICA: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 180 REST OF LATIN AMERICA: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

10.6 MIDDLE EAST & AFRICA

10.6.1 INCREASING NUMBER OF GYNECOLOGICAL AND GENERAL SURGERIES TO DRIVE MARKET

10.6.2 MIDDLE EAST & AFRICA: RECESSION IMPACT

TABLE 181 MIDDLE EAST & AFRICA: ADHESION BARRIER MARKET, BY PRODUCT, 2021–2028 (USD MILLION)

TABLE 182 MIDDLE EAST & AFRICA: ADHESION BARRIER MARKET FOR SYNTHETIC ADHESION BARRIERS, BY TYPE, 2021–2028 (USD MILLION) TABLE 183 MIDDLE EAST & AFRICA: ADHESION BARRIER MARKET, BY FORMULATION, 2021–2028 (USD MILLION)

TABLE 184 MIDDLE EAST & AFRICA: ADHESION BARRIER MARKET, BY APPLICATION, 2021–2028 (USD MILLION)

TABLE 185 MIDDLE EAST & AFRICA: ADHESION BARRIER MARKET, BY END USER, 2021–2028 (USD MILLION)

11 COMPETITIVE LANDSCAPE

11.1 OVERVIEW

11.2 KEY STRATEGIES ADOPTED BY MAJOR PLAYERS IN ADHESION BARRIER MARKET (JANUARY 2020– JULY 2023)

11.3 REVENUE SHARE ANALYSIS OF KEY PLAYERS

FIGURE 40 REVENUE SHARE ANALYSIS OF KEY PLAYERS IN ADHESION BARRIER MARKET (2018–2022)

11.4 MARKET SHARE ANALYSIS



FIGURE 41 ADHESION BARRIER MARKET SHARE, BY KEY PLAYER, 2022 11.5 COMPANY EVALUATION MATRIX FOR KEY PLAYERS

11.5.1 STARS

11.5.2 EMERGING LEADERS

11.5.3 PERVASIVE PLAYERS

11.5.4 PARTICIPANTS

FIGURE 42 ADHESION BARRIER MARKET: COMPANY EVALUATION MATRIX FOR KEY PLAYERS, 2022

11.6 COMPANY EVALUATION MATRIX FOR START-UPS/SMES

11.6.1 PROGRESSIVE COMPANIES

11.6.2 DYNAMIC COMPANIES

11.6.3 STARTING BLOCKS

11.6.4 RESPONSIVE COMPANIES

FIGURE 43 ADHESION BARRIER MARKET: COMPANY EVALUATION MATRIX FOR START-UPS/SMES (2022)

11.7 COMPETITIVE BENCHMARKING

TABLE 186 PRODUCT PORTFOLIO ANALYSIS: ADHESION BARRIER MARKET TABLE 187 FORMULATION PORTFOLIO ANALYSIS: ADHESION BARRIER MARKET TABLE 188 APPLICATION PORTFOLIO ANALYSIS: ADHESION BARRIER MARKET TABLE 189 END USER PORTFOLIO ANALYSIS: ADHESION BARRIER MARKET TABLE 190 OVERALL PORTFOLIO ANALYSIS: ADHESION BARRIER MARKET 11.8 COMPANY GEOGRAPHICAL FOOTPRINT

TABLE 191 REGIONAL REVENUE MIX: ADHESION BARRIER MARKET

11.9 COMPETITIVE SITUATION AND TRENDS

11.9.1 KEY PRODUCT LAUNCHES AND APPROVALS

TABLE 192 KEY PRODUCT LAUNCHES AND APPROVALS

11.9.2 KEY ACQUISITIONS

12 COMPANY PROFILES

12.1 KEY PLAYERS

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

12.1.1 BAXTER INTERNATIONAL INC.

TABLE 193 BAXTER INTERNATIONAL INC: COMPANY OVERVIEW

FIGURE 44 BAXTER INTERNATIONAL INC.: COMPANY SNAPSHOT (2022)

12.1.2 JOHNSON & JOHNSON

TABLE 194 JOHNSON & JOHNSON: COMPANY OVERVIEW



FIGURE 45 JOHNSON & JOHNSON: COMPANY SNAPSHOT (2022)

12.1.3 BECTON, DICKINSON AND COMPANY

TABLE 195 BECTON, DICKINSON AND COMPANY: COMPANY OVERVIEW

FIGURE 46 BECTON, DICKINSON AND COMPANY: COMPANY SNAPSHOT (2022)

12.1.4 INTEGRA LIFESCIENCES HOLDINGS CORPORATION

TABLE 196 INTEGRA LIFESCIENCES HOLDINGS CORPORATION: COMPANY OVERVIEW

FIGURE 47 INTEGRA LIFESCIENCES HOLDINGS CORPORATION: COMPANY SNAPSHOT (2022)

12.1.5 ANIKA THERAPEUTICS INC.

TABLE 197 ANIKA THERAPEUTICS INC.: COMPANY OVERVIEW

FIGURE 48 ANIKA THERAPEUTICS INC.: COMPANY SNAPSHOT (2022)

12.1.6 ATRIUM MEDICAL CORPORATION

TABLE 198 ATRIUM MEDICAL CORPORATION: COMPANY OVERVIEW

FIGURE 49 ATRIUM MEDICAL CORPORATION: COMPANY SNAPSHOT (2022)

12.1.7 TERUMO CORPORATION

TABLE 199 TERUMO CORPORATION: COMPANY OVERVIEW

FIGURE 50 TERUMO CORPORATION: COMPANY SNAPSHOT (2022)

12.1.8 FZIOMED, INC.

TABLE 200 FZIOMED, INC.: COMPANY OVERVIEW

12.1.9 MAST BIOSURGERY

TABLE 201 MAST BIOSURGERY: COMPANY OVERVIEW

12.1.10 INNOCOLL

TABLE 202 INNOCOLL: COMPANY OVERVIEW

12.1.11 BETATECH MEDICAL

TABLE 203 BETATECH MEDICAL: COMPANY OVERVIEW

12.1.12 CORMATRIX CARDIOVASCULAR, INC.

TABLE 204 CORMATRIX CARDIOVASCULAR, INC.: COMPANY OVERVIEW

12.1.13 BIOSCOMPASS, INC.

TABLE 205 BIOSCOMPASS, INC.: COMPANY OVERVIEW

12.1.14 W.L. GORE & ASSOCIATES, INC.

TABLE 206 W. L. GORE & ASSOCIATES, INC.: COMPANY OVERVIEW

12.1.15 ALLOSOURCE

TABLE 207 ALLOSOURCE: COMPANY OVERVIEW

*Business Overview, Products/Services/Solutions Offered, MnM View, Key Strengths

and Right to Win, Strategic Choices Made, Weaknesses and Competitive Threats,

Recent Developments might not be captured in case of unlisted companies.

12.2 OTHER PLAYERS (ADHESION BARRIER PRODUCTS UNDER

DEVELOPMENT)



- 12.2.1 XLYNK SURGICAL
- 12.2.2 LUNA INNOVATIONS
- 12.2.3 ACTAMAX SURGICAL MATERIAL, LLC
- 12.2.4 ARC MEDICAL INC.
- 12.2.5 CG BIO INC.
- 12.2.6 LEADER BIOMEDICAL
- 12.2.7 PLANTTEC MEDICAL GMBH
- 12.2.8 HANGZHOU SINGCLEAN MEDICAL PRODUCTS CO., LTD.
- 12.2.9 SEIKAGAKU CORPORATION
- 12.2.10 GUNZE LIMITED

13 APPENDIX

- 13.1 DISCUSSION GUIDE
- 13.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 13.3 CUSTOMIZATION OPTIONS
- 13.4 RELATED REPORTS
- 13.5 AUTHOR DETAILS



I would like to order

Product name: Adhesion Barrier Market by Product (Regenerated Cellulose, Hyaluronic Acid, PEG),

Type (Film, Gel, Liquid), Procedure (Abdominal, Cardiovascular, Gynae, Neurology), End

User (Hospitals, Clinics & ASC), Region - Global Forecast to 2028

Product link: https://marketpublishers.com/r/A46C0907B55EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

Eirot nama:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/A46C0907B55EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

riist name.	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below



and fax the completed form to +44 20 7900 3970