

### North America Surgical Sealants and Adhesives Market Analysis, Companies Profiles, Size, Share, Growth, Trends and Forecast to 2024

https://marketpublishers.com/r/N47448DEE88EN.html

Date: May 2017 Pages: 150 Price: US\$ 4,200.00 (Single User License) ID: N47448DEE88EN

### Abstracts

The North America Surgical Sealants and Adhesives Market is accounted to reach USD 1,610.03 million by 2024 from USD 903.53 million in 2016, it is growing at a CAGR of 7.5 % in the forecast period 2017 to 2024.

The major factors driving the growth of this market are technological advancements, and easy adoption due to the FDA approval in surgical sealants and adhesive products.

The key market players for North America Surgical Sealants and Adhesives Market are listed below:

Ethicon US, LLC Baxter, CryoLife, Inc., C. R. Bard, Inc. Medtronic, B. Braun Melsungen AG, Integra LifeSciences Corporation,



Cohera Medical, Inc.,

OCULAR THERAPEUTIX, INC.,

Cardinal Health,

The market is further segmented into:

Туре

Application

Technology

End User

Geography

The North America surgical sealants and adhesives market is segmented on the basis of product type, application, end user, distribution channel, and geography. The North America surgical sealants and adhesive market is segmented into 2 types' natural/biological sealants and adhesives, and synthetic and semi-synthetic sealants and adhesives. .

On the basis of application, the global surgical sealants and adhesives market is segmented into central nervous system (CNS) surgeries, general surgeries, cardiovascular surgeries orthopedic surgeries, cosmetic surgeries, urological surgeries, and others.

Based on indication, the global surgical sealants and adhesives market is classified into surgical hemostasis, tissue sealing, and tissue engineering.

Based on distribution channel, the global surgical sealants and adhesives market is segmented into direct tenders, and retail.

Based on end users, the global surgical sealants and adhesives market is classified into



hospitals, clinics, ambulatory centers, community healthcare and others. In 2017, the hospital segment is expected to dominate the market and is expected to continue this trend till 2024.

Based on geography, the North America Surgical Sealants and Adhesives market is segmented into 11 geographical regions, such as,

Japan,

North America,

South America,

Europe,

Asia-Pacific,

Middle East

Africa

Covered in this report

The report covers the present scenario and the growth prospects of the North America Surgical Sealants and Adhesives market for 2017-2021. To calculate the market size, the report considers the revenue generated from the sales of the web conferencing and unified communication and collaboration (UC&C) and video conferencing, secondary resources and doing in-depth company share analysis of major 10 players in the market.

You can request one free hour of our analyst's time when you purchase this market report. Details are provided within the report.



### Contents

#### 1. INTRODUCTION

- 1.1. OBJECTIVES OF THE STUDY
- **1.2. MARKET DEFINITION**
- 1.3. OVERVIEW OF GLOBAL SURGICAL SEALANTS AND ADHESIVES MARKET
- 1.4. CURRENCY AND PRICING
- 1.5. LIMITATION
- 1.6. MARKETS COVERED

#### 2. MARKET SEGMENTATION

- 2.1. MARKETS COVERED
- 2.2. GEOGRAPHIC SCOPE
- 2.3. YEARS CONSIDERED FOR THE STUDY
- 2.4. CURRENCY AND PRICING
- 2.5. RESEARCH METHODOLOGY
- 2.6. PRIMARY INTERVIEWS WITH KEY OPINION LEADERS
- 2.7. SECONDARY SOURCES
- 2.8. ASSUMPTIONS

#### **3. EXECUTIVE SUMMARY**

#### 4. PREMIUM INSIGHTS

#### 5. REGULATORY FRAMEWORK

- 5.1. OVERVIEW
- 5.2. REGULATORY PROCEDURE
  - 5.2.1. FDA
  - 5.2.2. CE MARKING

#### 6. MARKET OVERVIEW

#### 6.1. DRIVERS

- 6.1.1. RISING NEED TO MANAGE BLOOD LOSS IN PATIENTS
- 6.1.2. GROWING NUMBER OF SURGICAL PROCEDURE
- 6.1.3. TECHNOLOGICAL ADVANCEMENTS IN SURGICAL SEALANTS AND



ADHESIVES PRODUCTS

6.1.4. RISE IN AGING POPULATION AND INCREASE IN CHRONIC DISEASES6.1.5. EASY ADOPTION DUE TO THE FDA AND CE MARKING APPROVAL6.2. RESTRAINTS

6.2.1. HIGH COST OF SURGICAL SEALANTS AND ADHESIVE PRODUCTS 6.3. OPPORTUNITIES

6.3.1. IMPROVING HEALTHCARE SYSTEM IN EMERGING MARKET 6.4. CHALLENGES

6.4.1. NEED OF SKILLED PROFESSIONALS/ STAFF

6.4.2. DEVELOPMENT OF NOVEL BIOMATERIAL ALONG WITH NEW PROPERTIES

# 7. GLOBAL SURGICAL SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE

- 7.1. OVERVIEW
- 7.2. NATURAL/BIOLOGICAL SEALANTS AND ADHESIVES
  - 7.2.1. POLYPEPTIDE/PROTEIN-BASED SEALANTS AND ADHESIVES
    - 7.2.1.1. FIBRIN BASED
    - 7.2.1.2. COLLAGEN BASED
    - 7.2.1.3. GELATIN BASED
    - 7.2.1.4. ALBUMIN BASED
  - 7.2.2. POLYSACCHARIDE BASED SEALANTS AND ADHESIVES
    - 7.2.2.1. CHITOSAN BASED
  - 7.2.2.2. OTHER POLYSACCHARIDE BASED
  - 7.2.3. NATURAL /BIOLOGICAL SEALANTS AND ADHESIVES MARKET, BY ORIGIN
  - 7.2.3.1. HUMAN BLOOD BASED
  - 7.2.3.2. ANIMAL BASED
- 7.3. SYNTHETIC AND SEMISYNTHETIC SEALANTS AND ADHESIVES
  - 7.3.1. CYANOACRYLATES
  - 7.3.2. POLYETHYLENE GYLCOL BASED HYDROGEL
  - 7.3.3. URETHANE-BASED ADHESIVES
  - 7.3.4. OTHER SYNTHETIC SEALANTS AND ADHESIVES

#### 8. GLOBAL SURGICAL SEALANTS AND ADHESIVES MARKET, BY APPLICATION

- 8.1. OVERVIEW
- 8.2. CENTRAL NERVOUS SYSTEM (CNS) SURGERIES
- 8.3. GENERAL SURGERIES



- 8.4. CARDIOVASCULAR SURGERY
- 8.5. ORTHOPEDIC SURGERIES
- 8.6. COSMETIC SURGERIES
- 8.7. UROLOGICAL SURGERIES
- 8.8. OTHER SURGERIES

#### 9. GLOBAL SURGICAL SEALANTS AND ADHESIVES MARKET, BY INDICATION

- 9.1. OVERVIEW
- 9.2. SURGICAL HEMOSTASIS
- 9.3. TISSUE SEALING
- 9.4. TISSUE ENGINEERING

#### 10. GLOBAL SURGICAL SEALANTS AND ADHESIVES MARKET, BY END USER

10.1. OVERVIEW10.2. HOSPITALS10.3. CLINICS10.4. AMBULATORY CENTERS10.5. COMMUNITY HEALTHCARE

## 11. GLOBAL SURGICAL SEALANTS AND ADHESIVES MARKET, BY DISTRIBUTION CHANNEL

11.1. OVERVIEW11.2. DIRECT TENDER11.3. RETAIL

#### 12. GLOBAL SURGICAL SEALANTS AND ADHESIVES MARKET, BY GEOGRAPHY

12.1. OVERVIEW12.2. NORTH AMERICA12.2.1. U.S.12.2.2. CANADA12.2.3. MEXICO

## 13. GLOBAL SURGICAL SEALANTS AND ADHESIVES MARKET, COMPANY LANDSCAPE

North America Surgical Sealants and Adhesives Market Analysis, Companies Profiles, Size, Share, Growth, Trends...



- 13.1. COMPANY SHARE ANALYSIS: GLOBAL
- 13.2. COMPANY SHARE ANALYSIS: NORTH AMERICA
- 13.3. COMPANY SHARE ANALYSIS: EUROPE
- 13.4. COMPANY SHARE ANALYSIS: ASIA-PACIFIC

#### **14. COMPANY PROFILES**

- 14.1. BAXTER
- 14.1.1. COMPANY OVERVIEW
- 14.1.2. REVENUE ANALYSIS
- 14.1.3. PRODUCT PORTFOLIO
- 14.1.4. RECENT DEVELOPMENTS
- 14.2. ETHICON US, LLC (SUBSIDIARY OF JOHNSON & JOHNSON SERVICES, INC)
- 14.2.1. COMPANY OVERVIEW
- 14.2.2. REVENUE ANALYSIS
- 14.2.3. PRODUCT PORTFOLIO
- 14.2.4. RECENT DEVELOPMENTS
- 14.3. MEDTRONIC
- 14.3.1. COMPANY OVERVIEW
- 14.3.2. REVENUE ANALYSIS
- 14.3.3. PRODUCT PORTFOLIO
- 14.3.4. RECENT DEVELOPMENTS

#### 14.4. CRYOLIFE, INC.

- 14.4.1. COMPANY OVERVIEW
- 14.4.2. REVENUE ANALYSIS
- 14.4.3. PRODUCT PORTFOLIO
- 14.4.4. RECENT DEVELOPMENTS
- 14.5. C. R. BARD, INC.
- 14.5.1. COMPANY OVERVIEW
- 14.5.2. REVENUE ANALYSIS
- 14.5.3. PRODUCT PORTFOLIO
- 14.5.4. RECENT DEVELOPMENTS
- 14.6. B. BRAUN MELSUNGEN AG
- 14.6.1. COMPANY OVERVIEW
- 14.6.2. REVENUE ANALYSIS
- 14.6.3. PRODUCT PORTFOLIO
- 14.6.4. RECENT DEVELOPMENTS
- 14.7. COHERA MEDICAL, INC.
  - 14.7.1. COMPANY OVERVIEW



14.7.2. COMPANY SNAPSHOT 14.7.3. PRODUCT PORTFOLIO 14.7.4. RECENT DEVELOPMENTS 14.8. INTEGRA LIFESCIENCES CORPORATION 14.8.1. COMPANY OVERVIEW 14.8.2. REVENUE ANALYSIS 14.8.3. PRODUCT PORTFOLIO 14.8.4. RECENT DEVELOPMENTS 14.9. OCULAR THERAPEUTIX. INC. 14.9.1. COMPANY OVERVIEW 14.9.2. REVENUE ANALYSIS 14.9.3. PRODUCT PORTFOLIO 14.9.4. RECENT DEVELOPMENTS 14.10. VIVOSTAT A/S 14.10.1. COMPANY OVERVIEW 14.10.2. COMPANY SNAPSHOT 14.10.3. PRODUCT PORTFOLIO 14.10.4. RECENT DEVELOPMENTS 14.11. SEALANTIS LTD. 14.11.1. COMPANY OVERVIEW 14.11.2. COMPANY SNAPSHOT 14.11.3. PRODUCT PORTFOLIO 14.11.4. RECENT DEVELOPMENTS 14.12. CARDINAL HEALTH 14.12.1. COMPANY OVERVIEW 14.12.2. REVENUE ANALYSIS 14.12.3. PRODUCT PORTFOLIO 14.12.4. RECENT DEVELOPMENTS 14.13. ADVANCED MEDICAL SOLUTION GROUP PLC. 14.13.1. COMPANY OVERVIEW 14.13.2. REVENUE ANALYSIS 14.13.3. PRODUCT PORTFOLIO 14.13.4. RECENT DEVELOPMENTS

#### **15. RELATED REPORTS**

#### LIST OF TABLE NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET

North America Surgical Sealants and Adhesives Market Analysis, Companies Profiles, Size, Share, Growth, Trends...



Table 1 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET, BY COUNTRY, 2015 – 2024 (USD MILLION)

Table 2 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION)

Table 3 NORTH AMERICA NATURAL/BIOLOGICAL SEALANTS AND ADHESIVES, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION)

Table 4 NORTH AMERICA NATURAL SURGICAL SEALANTS AND ADHESIVES MARKET, BY ORIGIN, 2015 – 2024 (USD MILLION)

Table 5 NORTH AMERICA POLYPEPTIDE/PROTEIN-BASED SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION) Table 6 NORTH AMERICA POLYSACCHARIDE BASED SEALANTS AND

ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION)

Table 7 NORTH AMERICA SYNTHETIC AND SEMISYNTHETIC SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION)

Table 8 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET, BY APPLICATION, 2015 – 2024 (USD MILLION)

Table 9 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET, BY INDICATION, 2015 – 2024 (USD MILLION)

Table 10 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET, BY DISTRIBUTION CHANNEL, 2015 – 2024 (USD MILLION)

Table 11 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET, BY END USER, 2015 – 2024 (USD MILLION)

Table 12 U.S. SURGICAL SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION)

Table 13 U.S. NATURAL/BIOLOGICAL SEALANTS AND ADHESIVES, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION)

Table 14 U.S. NATURAL SURGICAL SEALANTS AND ADHESIVES MARKET, BY ORIGIN, 2015 – 2024 (USD MILLION)

Table 15 U.S. POLYPEPTIDE/PROTEIN-BASED SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION)

Table 16 U.S. POLYSACCHARIDE BASED SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION)

Table 17 U.S. SYNTHETIC AND SEMISYNTHETIC SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION)

Table 18 U.S. SURGICAL SEALANTS AND ADHESIVES MARKET, BY APPLICATION, 2015 – 2024 (USD MILLION)

Table 19 U.S. SURGICAL SEALANTS AND ADHESIVES MARKET, BY INDICATION, 2015 – 2024 (USD MILLION)

Table 20 U.S. SURGICAL SEALANTS AND ADHESIVES MARKET, BY



DISTRIBUTION CHANNEL, 2015 – 2024 (USD MILLION) Table 21 U.S. SURGICAL SEALANTS AND ADHESIVES MARKET, BY END USER, 2015 – 2024 (USD MILLION) Table 22 CANADA SURGICAL SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION) Table 23 CANADA NATURAL SURGICAL SEALANTS AND ADHESIVES MARKET, BY ORIGIN, 2015 - 2024 (USD MILLION) Table 24 CANADA NATURAL/BIOLOGICAL SEALANTS AND ADHESIVES, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION) Table 25 CANADA POLYPEPTIDE/PROTEIN-BASED SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 - 2024 (USD MILLION) Table 26 CANADA POLYSACCHARIDE BASED SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION) Table 27 CANADA SYNTHETIC AND SEMISYNTHETIC SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION) Table 28 CANADA SURGICAL SEALANTS AND ADHESIVES MARKET, BY APPLICATION, 2015 - 2024 (USD MILLION) Table 29 CANADA SURGICAL SEALANTS AND ADHESIVES MARKET, BY INDICATION, 2015 – 2024 (USD MILLION) Table 30 CANADA SURGICAL SEALANTS AND ADHESIVES MARKET, BY DISTRIBUTION CHANNEL, 2015 – 2024 (USD MILLION) Table 31 CANADA SURGICAL SEALANTS AND ADHESIVES MARKET, BY END USER, 2015 – 2024 (USD MILLION) Table 32 MEXICO SURGICAL SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION) Table 33 MEXICO NATURAL SURGICAL SEALANTS AND ADHESIVES MARKET, BY ORIGIN, 2015 - 2024 (USD MILLION) Table 34 MEXICO NATURAL/BIOLOGICAL SEALANTS AND ADHESIVES, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION) Table 35 MEXICO POLYPEPTIDE/PROTEIN-BASED SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 - 2024 (USD MILLION) Table 36 MEXICO POLYSACCHARIDE BASED SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION) Table 37 MEXICO SYNTHETIC AND SEMISYNTHETIC SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2015 – 2024 (USD MILLION) Table 38 MEXICO SURGICAL SEALANTS AND ADHESIVES MARKET, BY APPLICATION, 2015 - 2024 (USD MILLION) Table 39 MEXICO SURGICAL SEALANTS AND ADHESIVES MARKET, BY INDICATION, 2015 - 2024 (USD MILLION)



Table 40 MEXICO SURGICAL SEALANTS AND ADHESIVES MARKET, BY DISTRIBUTION CHANNEL, 2015 – 2024 (USD MILLION) Table 41 MEXICO SURGICAL SEALANTS AND ADHESIVES MARKET, BY END USER, 2015 – 2024 (USD MILLION)



### **List Of Figures**

## LIST OF FIGURES NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET

Figure 1 NORTH AMERICA IS EXPECTED TO DOMINATE THE MARKET FOR SURGICAL SEALANTS AND ADHESIVES IN 2017 AND ASIA-PACIFIC IS EXPECTED TO BE GROWING WITH THE HIGHEST CAGR IN THE FORECAST PERIOD FROM 2017 TO 2024

Figure 2 NORTH AMERICA IS THE HIGHEST GROWING AND MOST PROFITable REVENUE POCKETS FOR SURGICAL SEALANTS AND ADHESIVES

MANUFACTURERS IN THE FORECAST PERIOD TO 2024

Figure 3 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET, SNAPSHOT (2016)

Figure 4 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET, BY GEOGRAPHY 2016

Figure 5 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET BY COUNTRY (2017-2024)

Figure 6 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET, BY PRODUCT TYPE, 2017 & 2024

Figure 7 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET BY COUNTRY (2016 & 2024)

Figure 8 NORTH AMERICA SURGICAL SEALANTS AND ADHESIVES MARKET: COMPANY SHARE 2016 (%)



#### I would like to order

Product name: North America Surgical Sealants and Adhesives Market Analysis, Companies Profiles, Size, Share, Growth, Trends and Forecast to 2024 Product link: <u>https://marketpublishers.com/r/N47448DEE88EN.html</u> Price: US\$ 4,200.00 (Single User License / Electronic Delivery)

> If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/N47448DEE88EN.html</u>

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

First 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 <u>https://marketpublishers.com/docs/terms.html</u>

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



North America Surgical Sealants and Adhesives Market Analysis, Companies Profiles, Size, Share, Growth, Trends...