

# **Absorbable Fibrin Sealant Patch Market By Application (General Surgery , Cardiovascular Surgery , Wound Management , Orthopedic Surgery , Urological Surgery, Ophthalmic Surgery, Others) , By End User (Hospitals and Clinics , Ambulatory Surgical Centers , Others) : Global Opportunity Analysis and Industry Forecast, 2024-2033**

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## **Abstracts**

### **Absorbable Fibrin Sealant Patch Market**

The absorbable fibrin sealant patch market was valued at \$0.3 billion in 2023 and is projected to reach \$0.7 billion by 2033, growing at a CAGR of 7.8% from 2024 to 2033.

An absorbable fibrin sealant patch is a sterile object used in surgical procedures to control bleeding and promote tissue healing. It is a biodegradable patch comprising of equine collagen sponge along with fibrinogen and thrombin, elements which are the key players in the natural blood clotting mechanism of the body. The formulation of the patch involves absorption by the body over time, hence eradicating the need for removal and reducing the risk of infections. The sealant patch is significantly administered during surgeries in which conventional stapling or suturing is difficult or insufficient for hemostasis.

Rise in the conduction of surgical procedures across the globe due to increase in prevalence of cardiovascular, orthopedic, and general health complications is a key driver of the absorbable fibrin sealant patch market. Moreover, surge in the popularity of minimally invasive operations is boosting the adoption of sealant patches as they

eliminate the post-recovery intricacies. As an emerging trend, sealant patches that are equally active and effective on both sides are acquiring traction. When compared to the conventional patches, the new sealant patches are reported to be quick by an average of six times, ceasing bleeding in 30 minutes.

However, the cost of surgical procedures involving the use of sealant patches is significantly high as compared to the traditional surgeries, which deters several individuals from preferring them. This acts as a major restraint for the absorbable fibrin sealant patch market. On the contrary, constant advancements in sealant patches are expected to present lucrative opportunities for market expansion. According to a study published in Nature, a British scientific journal, next generation of patches are being designed that are projected to provide instant adhesion, possess compatibility with rapid photo-projection, and have the potential to deliver therapeutics.

## Segment Review

The absorbable fibrin sealant patch market is segmented by application, end user, and region. On the basis of application, the market is divided into general surgery, cardiovascular surgery, wound management, orthopedic surgery, urological surgery, ophthalmic surgery, and others. As per end user, it is classified into hospitals & clinics, ambulatory surgical centers, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

## Key Findings

On the basis of application, the others segment dominates the absorbable fibrin sealant patch market.

As per end user, the hospitals & clinics segment holds a high share of the market.

Region wise, North America is projected to be the highest revenue generator by 2033.

## Competition Analysis

The major players operating in the global absorbable fibrin sealant patch market include Johnson & Johnson, Baxter International Inc, Takeda Pharmaceutical Company Limited, Becton, Dickinson and Company, Corza Medical, LifeBond Ltd, Surgical Specialties Corporation, Biegler GmbH, Cohera Medical Inc, and Integra LifeSciences

Corporation. These players have adopted various key developmental strategies such as business expansion, new product launches, and partnerships to strengthen their foothold in the market.

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Key player details (including location, contact details, supplier/vendor network etc. in excel format)

## Key Market Segments

### By Application

General Surgery

Cardiovascular Surgery

Wound Management

Orthopedic Surgery

Urological Surgery

Ophthalmic Surgery

Others

### By End User

Hospitals and Clinics

Ambulatory Surgical Centers

Others

### By Region

North America

U.S.

Canada

Mexico

Europe

Germany

France

UK

Italy

Spain

Rest of Europe

Asia-Pacific

Japan

China

India

Australia

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

Key Market Players

Johnson & Johnson

Baxter International Inc

Takeda Pharmaceutical Company Limited

Becton, Dickinson and Company.

Corza Medical

LifeBond Ltd

Surgical Specialties Corporation

Biegler GmbH

Cohera Medical Inc

Integra LifeSciences Corporation

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