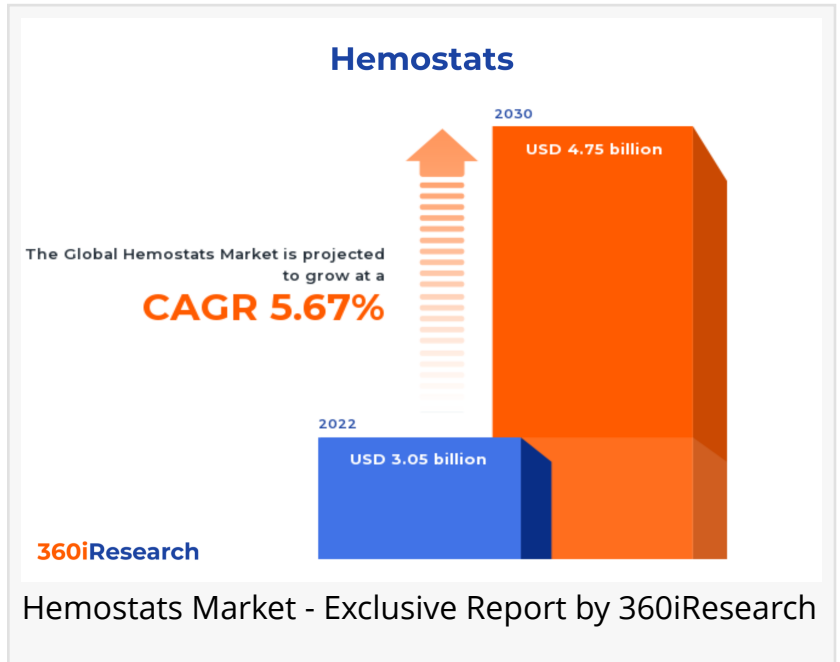


Hemostats Market worth \$4.75 billion by 2030, growing at a CAGR of 5.67% - Exclusive Report by 360iResearch

The Global Hemostats Market to grow from USD 3.05 billion in 2022 to USD 4.75 billion by 2030, at a CAGR of 5.67%.

PUNE, MAHARASHTRA, INDIA,
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EINPresswire.com/ -- The "[Hemostats Market](#) by Type (Collagen-Based Hemostats, Combination Hemostats, Gelatin-Based Hemostats), Formulation (Matrix & Gel Hemostats, Powder Hemostats, Sheet & Pad Hemostats), Application - Global Forecast 2023-2030" report has been added to 360iResearch.com's offering.



The Global Hemostats Market to grow from USD 3.05 billion in 2022 to USD 4.75 billion by 2030, at a CAGR of 5.67%.

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The hemostats are a range of medical devices and products designed to control, prevent, and stop bleeding during surgical procedures and traumatic injuries. These devices play an important role in managing blood loss and facilitate proper tissue healing while reducing the risk of complications. Hemostats have applications in numerous surgical specialties, including cardiovascular surgery, general surgery, orthopedic surgery, neurosurgery, gynecologic surgery, and dental surgery. The growing occurrence of chronic diseases among an aging population drives the demand for surgeries that necessitate effective blood loss management solutions, consequently expanding the utilization of diverse hemostatic agents. Additionally, increasing inclination toward minimally invasive procedures with rising investments by government bodies and healthcare organizations to improve surgical infrastructure is raising the usage of

hemostats. High R&D costs associated with developing breakthrough products and a high risk of contamination with hemostats hamper market growth. The increasing development of biologically compatible hemostats by market vendors that minimize adverse effects while providing effective bleeding control is expected to create opportunities for market growth.

Formulation: Growing potential of powder hemostats for controlling and preventing bleeding during surgical intervention

Matrix and gel hemostats are biocompatible, absorbable materials that facilitate rapid clot formation. They are preferred in situations where the application of direct pressure during surgery is difficult, such as in minimally invasive procedures. Powder hemostats work by absorbing fluid from bleeding tissue and enhancing platelet aggregation. Their ease of application makes them suitable for various surgical specialties, including general, orthopedic, cardiovascular, and neurosurgery. Sheet and pad hemostats are flexible bioabsorbable materials, allowing for better conformity to irregular wound surfaces. They are utilized in surgeries where larger areas need to be covered, and suturing is challenging. Sponge hemostats are highly absorbent materials easily molded into various shapes, making them suitable for irregular wound cavities. They are commonly used in dental and oral surgeries, as well as neurosurgery and cardiovascular surgery. Matrix & gel hemostats provide rapid clot formation in hard-to-reach areas, whereas powder hemostats offer easy application across surgical specialties. Sheet & pad hemostats conform to irregular wound surfaces covering larger areas; then, sponge hemostats provide excellent absorbency and moldability for irregular wound cavities.

Application: Significant role of hemostats in cardiovascular surgeries to prevent blood loss and ensure successful outcomes

Cardiovascular surgeries involve high blood flow, arteries, and veins, often requiring efficient hemostatic solutions to prevent excessive bleeding. Hemostats are widely preferred in these procedures due to their rapid action and ability to achieve effective hemostasis. In general surgery, the use of hemostats plays a significant role in wound management and ensuring minimum blood loss during procedures such as appendectomy and hernia repair. Gynecological surgeries often require meticulous control of bleeding during delicate procedures such as hysterectomy and myomectomy. Hemostats have effectively minimized adhesions while providing adequate hemostasis during these surgeries. Hemostats are specifically designed to address this need while preserving neural structures. Orthopedic surgeries, including joint replacements and fracture fixation, require robust hemostatic agents as they involve cutting through dense bone and connective tissues. In reconstructive surgery, which includes skin grafting and flap reconstruction, managing blood loss becomes critical for successful outcomes. Hemostatic agents are preferred in these cases due to their adaptability across different tissues and ability to seal large wounds effectively. Compared to other applications, cardiovascular surgeries show a higher need-based preference for advanced hemostatic agents.

Type: Expanding the use of combination hemostats owing to their enhanced effectiveness in minimizing bleeding

Collagen-based hemostats are derived from purified collagen; they are known for their excellent biocompatibility and ability to accelerate clot formation by initiating platelet aggregation. These hemostats are often preferred in surgeries involving soft tissues and delicate structures, such as neurosurgery and ophthalmic surgery. Combination hemostats consist of two or more active agents that work synergistically to enhance hemostatic efficacy. They typically combine the benefits of hemostats, such as collagen-based, gelatin-based, and thrombin-based products. The demand for combination hemostats is growing due to their increased effectiveness in minimizing bleeding complications during complex surgical procedures. Oxidized regenerated cellulose-based hemostats are made from plant-derived cellulose that undergoes oxidation and regeneration processes. They possess antimicrobial properties and effectively control bleeding by creating a physical barrier between blood vessels and surrounding tissues. ORC-based hemostats are often used in dental surgeries, gastrointestinal surgeries, and gynecological procedures. Thrombin-based hemostats contain human or bovine thrombin as their active ingredient, which activates the coagulation cascade, resulting in rapid clot formation. They are particularly useful in controlling bleeding where traditional techniques may be ineffective or impractical, such as cardiovascular surgeries or organ transplantations. The collagen-based hemostats provide excellent biocompatibility and are often preferred for delicate surgeries. Combination hemostats offer increased effectiveness due to their synergistic properties. Gelatin-based hemostats are valued for their rapid blood clotting ability in critical situations. ORC-based hemostats exhibit antimicrobial properties and create a physical barrier for bleeding control, while thrombin-based hemostats activate the coagulation cascade for rapid clot formation.

Regional Insights:

The growing number of surgical procedures with the rising availability of advanced healthcare facilities, especially across the U.S., Canada, and Brazil, are expanding the growth of the hemostats market in the Americas. According to the American Society of Plastic Surgeons, in 2022, a total of 1,017,003 reconstructive surgeries were performed, necessitating the use of hemostats. The emerging trend of medical tourism across Canada, Dubai, Singapore, Japan, and the UK is expanding the number of minimally invasive surgical procedures, thereby creating a platform for the hemostats market. According to the Medical Tourism Index survey (MTA), Canada is one of the preferred destinations, attracting around 14 million Americans from other nations. Ongoing advancements in healthcare infrastructure and technologies across European countries, with constant support from regulatory bodies such as the European Medicines Agency (EMA) on expanding the manufacturing of medical devices and healthcare infrastructure, are bolstering the European market. The Middle East & Africa region presents promising growth opportunities due to increasing healthcare expenditure and government initiatives towards modernizing healthcare infrastructure. Countries, including Saudi Arabia, the United Arab Emirates, and South Africa, are witnessing a surge in the need for effective hemostatic solutions with the rising number of surgical interventions. Moreover, increased government funding to expand the manufacturing of medical devices domestically across India, Australia, China, and Japan and increased awareness associated with minimally invasive surgeries are expected to bolster market growth in Asia-Pacific.

FPNV Positioning Matrix:

The FPNV Positioning Matrix is essential for assessing the Hemostats Market. It provides a comprehensive evaluation of vendors by examining key metrics within Business Strategy and Product Satisfaction, allowing users to make informed decisions based on their specific needs. This advanced analysis then organizes these vendors into four distinct quadrants, which represent varying levels of success: Forefront (F), Pathfinder (P), Niche (N), or Vital(V).

Market Share Analysis:

The Market Share Analysis offers an insightful look at the current state of vendors in the Hemostats Market. By comparing vendor contributions to overall revenue, customer base, and other key metrics, we can give companies a greater understanding of their performance and what they are up against when competing for market share. The analysis also sheds light on just how competitive any given sector is about accumulation, fragmentation dominance, and amalgamation traits over the base year period studied.

Key Company Profiles:

The report delves into recent significant developments in the Hemostats Market, highlighting leading vendors and their innovative profiles. These include A.R. Medicom, Inc., ACTEON Group, Advamedica Inc., Advanced Medical Solutions Group PLC, Advin Health Care, Aegis Lifesciences Private Limited, Argon Medical Devices, B. Braun SE, Baxter International Inc., Becton, Dickinson and Company, Betatech Medical, Convatec Group PLC, Cook Group Incorporated, Cortis Medtech Pvt Ltd, Cotran Corporation, Dolphin Sutures by Futura Surgicare Pvt. Ltd., Dynarex Corporation, Gelita AG, Hangzhou Singclean Medical Products Co.,Ltd., Healthium Medtech Ltd, Hemostasis, LLC, Integra LifeSciences Holdings Corporation, Johnson & Johnson Services, Inc., Medcura, Inc., Medline Industries, LP, Medprin Biotech GmbH, Medtronic PLC, Meril Life Sciences Pvt. Ltd., Olympus Corporation, Pfizer Inc., Rousselot BV by Darling Ingredients International Holding B.V., Royal DSM, Shilpa Medicare Limited, Stapleline Medizintechnik GmbH, Stryker Corporation, SYMATESE, Teleflex Incorporated, Terumo Corporation, Zhejiang Perfectseal New Material Technology Co., Ltd., and Zimmer Biomet Holdings, Inc..

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Market Segmentation & Coverage:

This research report categorizes the Hemostats Market in order to forecast the revenues and analyze trends in each of following sub-markets:

Based on Type, market is studied across Collagen-Based Hemostats, Combination Hemostats,

Gelatin-Based Hemostats, Oxidized Regenerated Cellulose-Based Hemostats, and Thrombin-Based Hemostats. The Collagen-Based Hemostats commanded largest market share of 24.22% in 2022, followed by Gelatin-Based Hemostats.

Based on Formulation, market is studied across Matrix & Gel Hemostats, Powder Hemostats, Sheet & Pad Hemostats, and Sponge Hemostats. The Sponge Hemostats commanded largest market share of 27.43% in 2022, followed by Sheet & Pad Hemostats.

Based on Application, market is studied across Cardiovascular Surgery, General Surgery, Gynecological Surgery, Neurological Surgery, Orthopedic Surgery, and Reconstructive Surgery. The Cardiovascular Surgery commanded largest market share of 23.25% in 2022, followed by Gynecological Surgery.

Based on Region, market is studied across Americas, Asia-Pacific, and Europe, Middle East & Africa. The Americas is further studied across Argentina, Brazil, Canada, Mexico, and United States. The United States is further studied across California, Florida, Illinois, New York, Ohio, Pennsylvania, and Texas. The Asia-Pacific is further studied across Australia, China, India, Indonesia, Japan, Malaysia, Philippines, Singapore, South Korea, Taiwan, Thailand, and Vietnam. The Europe, Middle East & Africa is further studied across Denmark, Egypt, Finland, France, Germany, Israel, Italy, Netherlands, Nigeria, Norway, Poland, Qatar, Russia, Saudi Arabia, South Africa, Spain, Sweden, Switzerland, Turkey, United Arab Emirates, and United Kingdom. The Americas commanded largest market share of 39.52% in 2022, followed by Europe, Middle East & Africa.

Key Topics Covered:

1. Preface
2. Research Methodology
3. Executive Summary
4. Market Overview
5. Market Insights
6. Hemostats Market, by Type
7. Hemostats Market, by Formulation
8. Hemostats Market, by Application
9. Americas Hemostats Market
10. Asia-Pacific Hemostats Market
11. Europe, Middle East & Africa Hemostats Market
12. Competitive Landscape
13. Competitive Portfolio
14. Appendix

The report provides insights on the following pointers:

1. Market Penetration: Provides comprehensive information on the market offered by the key

players

2. Market Development: Provides in-depth information about lucrative emerging markets and analyzes penetration across mature segments of the markets
3. Market Diversification: Provides detailed information about new product launches, untapped geographies, recent developments, and investments
4. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, certification, regulatory approvals, patent landscape, and manufacturing capabilities of the leading players
5. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and breakthrough product developments

The report answers questions such as:

1. What is the market size and forecast of the Hemostats Market?
2. Which are the products/segments/applications/areas to invest in over the forecast period in the Hemostats Market?
3. What is the competitive strategic window for opportunities in the Hemostats Market?
4. What are the technology trends and regulatory frameworks in the Hemostats Market?
5. What is the market share of the leading vendors in the Hemostats Market?
6. What modes and strategic moves are considered suitable for entering the Hemostats Market?

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