

Advanced Wound Dressing Market - A Global and Regional Analysis: Focus on Product, Region, Country-Level Analysis, and Competitive Landscape - Analysis and Forecast, 2023-2030

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Abstracts

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Introduction of Advanced Wound Dressing

The global advanced wound dressing market, valued at \$6,201.6 million in 2022 and projected to reach \$8,383.1 million by 2030, exhibiting a compound annual growth rate (CAGR) of 3.89% during the forecast period from 2023 to 2030, is witnessing significant growth driven by the increasing prevalence of chronic wounds, rising geriatric population, and advancements in wound care technologies. Advanced wound dressings, comprising a range of innovative materials and technologies, are designed to accelerate wound healing, minimize infection risks, and improve patient outcomes compared to traditional wound dressings. This market segment is characterized by intense competition, with key players engaging in strategic initiatives such as expansions, partnerships, and mergers to strengthen their market presence and cater to the evolving needs of healthcare providers and patients globally.

Market Introduction

The market for advanced wound dressings represents a dynamic and rapidly evolving segment within the broader wound care industry. Advanced wound dressings encompass a diverse array of products designed to enhance the healing process of acute and chronic wounds, including diabetic ulcers, pressure ulcers, surgical wounds, and burns. These dressings incorporate innovative materials such as hydrocolloids,

hydrogels, foams, alginates, and antimicrobial agents, providing superior moisture management, exudate absorption, and antimicrobial properties compared to traditional dressings. With an aging global population, increasing incidence of chronic diseases, and growing demand for efficient wound management solutions, the advanced wound dressings market is experiencing robust growth. Key factors driving market expansion include technological advancements, rising healthcare expenditures, and a shift towards outpatient wound care settings. Additionally, strategic collaborations, mergers, and acquisitions among leading market players underscore the competitive landscape and drive innovation in product development and distribution channels.

Industrial Impact

The advanced wound dressings market is currently witnessing a surge in strategic activities, with companies such as Argentum Medical, LLC and Sanara MedTech Inc. at the forefront of business expansion, partnerships, and collaborations. Human BioSciences Inc.'s entry into Middle Eastern and Indian markets underscores the increasing international demand for advanced wound care products. Contractual agreements, such as those of Argentum Medical, LLC with various U.S. departments, highlight the significance of governmental and defense sectors as major end-users in the market. This surge of strategic initiatives signals a highly competitive environment, with key players aiming to innovate, expand globally, and strengthen their market presence through collaborative and growth-oriented strategies.

Market Segmentation:

Segmentation: by Product

Alginate Dressings

Collagen Dressings

Contact Layer Dressings

Film Dressings

Hydrocolloid Dressings

Hydrogel Dressings

Non-Silicone Foam Dressings

Non-silver Antimicrobial Dressings

Silicone Foam Dressings

Silver Antimicrobial Dressings

Superabsorbant Dressings

Alginate Dressings Segment to Dominate the Advanced Wound Dressing Market (by Product)

Alginate wound dressings and collagen wound dressings emerge as dominant forces within the advanced wound care dressings market due to their unique therapeutic properties and versatile applications. Alginate dressings, derived from seaweed, excel in managing moderate to heavily exuding wounds by forming a gel upon contact with wound exudate, promoting a moist wound environment conducive to healing. On the other hand, collagen dressings, derived from animal sources or synthesized, facilitate wound healing by providing a scaffold for cellular ingrowth and promoting tissue regeneration, making them particularly effective for chronic and non-healing wounds. Their widespread adoption and proven efficacy make alginate and collagen dressings indispensable components of advanced wound care protocols, driving their prominence in the product segment.

Segmentation: by Region

North America

U.S.

Canada

Europe

U.K.

Germany

France

Italy

Spain

Netherlands

Switzerland

Russian Federation

Turkey

Poland

Belgium

Sweden

Ireland

Norway

Austria

Denmark

Finland

Portugal

Czech Republic

Romania

Greece

Slovakia

Ukraine

Asia-Pacific

Japan

China

India

South Korea

Australia

Malaysia

Thailand

Latin America

Brazil

Mexico

Colombia

Argentina

Chile

Rest-of-the-World

The advanced wound dressings market is segmented into various product types, each exhibiting promising growth from 2023 to 2030. Silicone foam dressings lead with a CAGR of 4.60%, driven by their comfort and moisture management properties. Silver antimicrobial dressings, valued for infection control, grow at 3.11% CAGR. Hydrocolloid

dressings show steady growth at 3.37% CAGR. Non-silicone foam and film dressings grow over 4.07% CAGR due to versatility. Collagen and alginate dressings expand steadily, while superabsorbent and hydrogel dressings gain popularity for absorbency and hydration capabilities. This diverse product range meets varied wound care needs, reflecting the market's dynamic nature.

Recent Developments in the Advanced Wound Dressings Market

In July 2023, Human BioSciences entered into a contract in Qatar that highlights the company's commitment to providing high-quality wound care solutions to healthcare providers in the Middle East and GCC, addressing the growing demand for advanced medical products in the area.

In March 2023, Medtrade partnered with Pennine Healthcare, a UK-based manufacturer. This collaboration aims to produce innovative range of wound care products.

In January 2023, Convatec Inc. announced the US launch of ConvaFoam. This innovative family of advanced foam dressings is thoughtfully designed to meet the diverse needs of both healthcare providers and their patients. ConvaFoam emerges as the go-to dressing for simplified wound management and effective skin protection.

In November 2023, Sanara MedTech Inc. and InfuSystem Holdings, Inc. have joined forces to establish a new partnership named SI Wound Care, LLC. Through this partnership, InfuSystem will be able to introduce cutting-edge products, including NPWT devices and supplies from Cork Medical, LLC, as well as Sanara's advanced wound care product line and related services, to a wider audience of potential customers.

How Can This Report Add Value to an Organization?

Product/Innovation Strategy: Analysis of product trends and innovations in the market allows organizations to identify opportunities for enhancing their existing product portfolio or developing new products to meet evolving customer needs.

Growth/Marketing Strategy: Regional data can inform organizations about market growth rates, demand hotspots, and emerging opportunities, enabling them to allocate

resources strategically and prioritize market expansion efforts.

Competitive Strategy: Competitor data, including product offerings, market positioning, and regional presence, provides organizations with insights into competitor strengths, weaknesses, and strategies, facilitating benchmarking and competitive analysis.

Methodology

Key Considerations and Assumptions in Market Engineering and Validation

The base year considered for the calculation of the market size is 2022. A historical year analysis has been done for the period FY2019-FY2021. The market size has been estimated for FY2022 and projected for the period FY2023-FY2030.

The scope of this report has been carefully derived based on interactions with experts in different companies across the world. This report provides a market study of upstream and downstream products of advanced wound dressings.

The market contribution of advanced wound dressing is anticipated to be launched in the future and has been calculated based on the historical analysis of the solutions.

Revenues of the companies have been referenced from their annual reports for FY2022 and FY2023. For private companies, revenues have been estimated based on factors such as inputs obtained from primary research, funding history, market collaborations, and operational history.

The market has been mapped based on the available advanced wound dressings solutions. All the key companies with significant offerings in this field have been considered and profiled in this report.

Primary Research:

The primary sources involve industry experts in advanced wound dressings, including the market players offering products and services. Resources such as CEOs, vice presidents, marketing directors, and technology and innovation directors have been interviewed to obtain and verify both qualitative and quantitative aspects of this research

study.

The key data points taken from the primary sources include:

Validation and triangulation of all the numbers and graphs

Validation of the report's segmentation and key qualitative findings

Understanding the competitive landscape and business model

Current and proposed production values of a product by market players

Validation of the numbers of the different segments of the market in focus

Percentage split of individual markets for regional analysis

Secondary Research

Open Sources

Certified publications, articles from recognized authors, white papers, , directories, and major databases, among others.

Annual reports, SEC filings, and investor presentations of the leading market players

Company websites and detailed study of their product portfolio

Gold standard magazines, journals, white papers, press releases, and news articles

Paid databases

The key data points taken from the secondary sources include:

Segmentation and percentage shares

Data for market value

Key industry trends of the top players of the market

Qualitative insights into various aspects of the market, key trends, and emerging areas of innovation

Quantitative data for mathematical and statistical calculations

Key Market Players and Competition Synopsis

In the global advanced wound dressing market, the competition within the market is driven by several factors including innovation, and product quality,. Many companies focus on technological advancements to enhance the efficacy of advanced wound dressings, aiming to improve patient outcomes and reduce overall healthcare costs.

Some prominent names established in this market are:

3M

Advancis Medical

Cardinal Health

Coloplast

ConvaTec

Huizhou Foryou Medical Devices CO., Ltd.

McKesson Medical Surgical Inc.

Medline Industries

M?Inlycke

Smith & Nephew

Contents

Executive Summary

1 MARKET

- 1.1 Product Definition
- 1.2 Inclusion and Exclusion Criteria
 - 1.2.1 Inclusion
 - 1.2.2 Exclusion Criteria
- 1.3 Key Questions Answered
- 1.4 Analysis and Forecast Note
- 1.5 Key Findings

2 PRODUCT

- 2.1 Product Segmentation
- 2.2 Product Summary
- 2.3 Global Advanced Wound Dressing Market (by Product Type)
 - 2.3.1 Alginate Dressings
 - 2.3.2 Collagen Dressings
 - 2.3.3 Contact Layer Dressings
 - 2.3.4 Film Dressings
 - 2.3.5 Hydrocolloid Dressings
 - 2.3.6 Hydrogel Dressings
 - 2.3.7 Non-Silicone Foam Dressings
 - 2.3.8 Non-Silver Antimicrobial Dressings
 - 2.3.9 Silicone Foam Dressings
 - 2.3.10 Silver Antimicrobial Dressings
 - 2.3.11 Superabsorbent Dressings

3 REGION

- 3.1 Regional Summary
- 3.2 North America
 - 3.2.1 U.S.
 - 3.2.2 Canada
- 3.3 Latin America
 - 3.3.1 Argentina

- 3.3.2 Brazil
- 3.3.3 Chile
- 3.3.4 Colombia
- 3.3.5 Mexico
- 3.4 Europe
 - 3.4.1 France
 - 3.4.2 U.K.
 - 3.4.3 Spain
 - 3.4.4 Italy
 - 3.4.5 Portugal
 - 3.4.6 Netherlands
 - 3.4.7 Ireland
 - 3.4.8 Belgium
 - 3.4.9 Switzerland
 - 3.4.10 Norway
 - 3.4.11 Denmark
 - 3.4.12 Sweden
 - 3.4.13 Finland
 - 3.4.14 Germany
 - 3.4.15 Czech Republic
 - 3.4.16 Russia
 - 3.4.17 Poland
 - 3.4.18 Austria
 - 3.4.19 Romania
 - 3.4.20 Slovakia
 - 3.4.21 Greece
 - 3.4.22 Turkey
 - 3.4.23 Ukraine
- 3.5 Asia-Pacific
 - 3.5.1 Australia
 - 3.5.2 Japan
 - 3.5.3 Malaysia
 - 3.5.4 China
 - 3.5.5 India
 - 3.5.6 Thailand
 - 3.5.7 South Korea
- 3.6 Rest-of-the-World

4 MARKET: COMPETITIVE BENCHMARKING

4.1 Key Strategies and Developments

5 RESEARCH METHODOLOGY

5.1 Data Sources

5.1.1 Primary Data Sources

5.1.2 Secondary Data Sources

5.1.3 Data Triangulation

5.2 Market Estimation and Forecast

List Of Figures

LIST OF FIGURES

Figure 1: Global Advanced Wound Dressing Market, \$Million, 2022, 2026, and 2030

Figure 2: Global Advanced Wound Dressing Market (by Region), \$Million, 2022, 2026, and 2033

Figure 3: Global Advanced Wound Dressing Market (by Product), \$Million, 2022, 2026, and 2033

Figure 4: Key Industrial Trends in Global Advanced Wound Dressing Market, 2023

Figure 5: Strategic Initiatives, 2021-2024

Figure 6: Share of Strategic Initiatives, 2021-2024

Figure 7: Data Triangulation

Figure 8: Top-Down and Bottom-Up Approach

Figure 9: Assumptions and Limitations

List Of Tables

LIST OF TABLES

Table 1: Market Snapshot

Table 2: Global Advanced Wound Dressing Market, Opportunities

Table 3: Global Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 4: Global Advanced Wound Dressing Market (by Region), \$Million, 2021-2030

Table 5: North America Advanced Wound Dressings Market (by Country), \$Million, 2021-2030

Table 6: North America Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 7: U.S. Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 8: Canada Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 9: Latin America Advanced Wound Dressings Market (by Country), \$Million, 2021-2030

Table 10: Latin America Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 11: Argentina Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 12: Brazil Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 13: Chile Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 14: Colombia Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 15: Mexico Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 16: Europe Advanced Wound Dressing Market (by Country), \$Million, 2021-2030

Table 17: Europe Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 18: France Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 19: U.K. Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 20: Spain Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 21: Italy Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 22: Portugal Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 23: Netherlands Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 24: Ireland Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 25: Belgium Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 26: Switzerland Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 27: Norway Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 28: Denmark Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 29: Sweden Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 30: Finland Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 31: Germany Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 32: Czech Republic Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 33: Russia Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 34: Poland Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 35: Austria Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 36: Romania Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 37: Slovakia Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 38: Greece Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 39: Turkey Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 40: Ukraine Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 41: Asia-Pacific Advanced Wound Dressings Market (by Country), \$Million, 2021-2030

Table 42: Asia-Pacific Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 43: Australia Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 44: Japan Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 45: Malaysia Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 46: China Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 47: India Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 48: Thailand Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 49: South Korea Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

Table 50: Rest-of-the-World Advanced Wound Dressing Market (by Product), \$Million, 2021-2030

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