

Bioactive Wound Care Market Projected to Witness a Growth of US \$11.51 Billion by 2029 | The Business Research Company

*The Business Research Company's
Bioactive Wound Care Global Market
Report 2025 - Market Size, Trends, And
Global Forecast 2025-2034*

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Bioactive Wound Care Market Growth Forecast: What To Expect By 2025?

In recent times, the bioactive wound care market has seen significant expansion. The market size will progress from \$7.60 billion in 2024 to \$8.28 billion in 2025, with a compound annual growth rate (CAGR) of 9.0%. The growth observed during the historic period is a result of the growing incidence of chronic wounds, a rise in the diabetic population, an aging demographic, an increase in surgical wound cases, and enhanced awareness among healthcare practitioners.

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Predictions indicate robust [expansion in the bioactive wound care market](#) over the coming years, with projections suggesting a reach of \$11.51 billion by 2029, boasting a compound annual growth rate (CAGR) of 8.6%.

This predicted growth during the forecast period is credited to factors such as escalating prevalence of chronic diseases, heightened demand for cutting-edge wound care, expanding use of bioactive dressings, an aging population, and increased spending on healthcare. Expected key trends for the forecast period encompass breakthroughs in antimicrobial dressings, smart dressings integration, technological innovations in wound surveillance, advancements in the usage of growth factors, and innovative developments in hydrogel dressings.

Download a free sample of the bioactive wound care market report:

<https://www.thebusinessresearchcompany.com/sample.aspx?id=27222&type=smp>

What Are Key Factors Driving The Demand In The Global Bioactive Wound Care Market?

The escalation in trauma instances is anticipated to boost [the expansion of the bioactive wound care market](#). Trauma scenarios consist of physical injuries caused by external forces such as mishaps, tumbles, or crimes that often necessitate immediate medical care. This surge in trauma instances can be mainly attributed to the increasing number of road mishaps due to the rise in vehicle usage and insufficient road safety procedures. Bioactive wound care plays a crucial role in trauma scenarios by speeding up healing, preventing infections, and aiding in tissue regeneration in complex or acute injuries. For example, in December 2024, an increase of 20 in fatal crashes from the past year was reported on Victorian roads by the Transport Accident Commission, a government agency based in Australia, totaling 267 in the 12 months up to the end of June 2024, compared to the 247 recorded in the previous year. Consequently, the escalating number of trauma instances is catalyzing [the growth of the bioactive wound care market](#).

Who Are The Leading Players In The Bioactive Wound Care Market?

Major players in the Bioactive Wound Care Global Market Report 2025 include:

- 3M Company
- Smith & Nephew PLC
- Coloplast A/S
- PAUL HARTMANN AG
- Mölnlycke Health Care AB
- CONVATEC GROUP PLC.
- Hollister Incorporated
- Organogenesis Holdings Inc.
- DeRoyal Industries Inc.
- MiMedx Group Inc.

What Are Some Emerging Trends In The Bioactive Wound Care Market?

Leading businesses involved in the bioactive wound care market are concentrating on the development of innovative solutions such as antimicrobial wound dressings. These are aimed at bolstering infection control, quickening healing processes, and minimizing the likelihood of complications in both chronic and acute wounds. Antimicrobial wound dressing, which is embedded with antimicrobial agents like silver, iodine, or honey, is designed to hinder or lessen microbial contamination, manage infections, and foster quicker wound healing. Notably, Imbed Biosciences Inc., a medical device firm in the US, successfully achieved FDA 510(k) clearance for Microlyte Ag, or lidocaine, in October 2024. This was the first-ever antimicrobial wound dressing that incorporated lidocaine to handle painful skin injuries. This wound dressing, that brings together antimicrobial silver with lidocaine, both works to prevent infection and deliver local analgesia in diverse partial- and full-thickness injuries. It aids healing by keeping a moist surrounding and easing pain, possibly reducing the demand for systemic antibiotics and

opioids.

Analysis Of Major Segments Driving The Bioactive Wound Care Market Growth

The bioactive wound care market covered in this report is segmented

- 1) By Product Type: Antimicrobial Dressings, Hydrogels, Alginates, Foams, Collagen Dressings, Silver-Based Dressings, Hydrofiber Dressings
- 2) By Mode Of Action: Antibacterial Action, Anti-Inflammatory Action, Wound Healing Promotion, Moisture Control
- 3) By Application: Chronic Wounds, Acute Wounds, Burns, Surgical Wounds, Diabetic Foot Ulcers, Pressure Ulcers
- 4) By End User: Hospitals, Clinics, Home Care Settings, Ambulatory Surgical Centers, Nursing Homes

Subsegments:

- 1) By Antimicrobial Dressings: Silver-Impregnated Dressings, Iodine-Based Dressings, Honey-Based Dressings
- 2) By Hydrogels: Amorphous Hydrogel, Hydrogel Sheets, Hydrogel Impregnated Gauze
- 3) By Alginates: Calcium Alginate Dressings, Calcium Sodium Alginate Dressings
- 4) By Foams: Silicone Foam Dressings, Polyurethane Foam Dressings, Adhesive And Non-Adhesive Foams
- 5) By Collagen Dressings: Bovine Collagen, Porcine Collagen, Synthetic Collagen
- 6) By Silver-Based Dressings: Nanocrystalline Silver Dressings, Silver Sulfadiazine Dressings
- 7) By Hydrofiber Dressings: Adhesive Hydrofiber, Non-Adhesive Hydrofiber

View the full bioactive wound care market report:

<https://www.thebusinessresearchcompany.com/report/bioactive-wound-care-global-market-report>

Which Region Is Expected To Lead The Bioactive Wound Care Market By 2025?

In 2024, North America dominated the bioactive wound care market. However, Asia-Pacific is predicted to experience the most rapid growth in the coming year. The market report for bioactive wound care includes regions such as Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

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Speak With Our Expert:

Saumya Sahay

Americas +1 310-496-7795

Asia +44 7882 955267 & +91 8897263534

Europe +44 7882 955267

Email: saumyas@tbrc.info

The Business Research Company - www.thebusinessresearchcompany.com

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Oliver Guirdham

The Business Research Company

+44 7882 955267

info@tbrc.info

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