

# Wound Healing Films Market Outlook, Opportunities and Forecasts Report 2030 | 3M Company, Braun Melsungen, Coloplast

Wound Healing Films Market Is Estimated To Witness High Growth Owing To Increasing Prevalence of Chronic Wounds and Advancements in Wound Care Technologies

SAN FRANCISCO, CALIFORNIA, UNITED STATES, November 15, 2023 /EINPresswire.com/ -The Wound Healing Films Market is estimated to be valued at US\$ 613.8 million in 2022 and is expected to exhibit a CAGR of 11.6% over the forecast period of 2023-2030, as highlighted in a new report published by Coherent Market Insights.



#### Market Overview:

The Wound Healing Films Market offers a wide range of products that aid in the healing process of chronic wounds. These films are thin, transparent coverings that are applied directly to the wound surface to provide a moist environment that facilitates wound healing. They protect the wound from external contaminants, reduce pain, and promote faster healing. Wound healing films have a broad range of applications in the healthcare industry, including hospitals, clinics, and homecare settings.

# Market Dynamics:

The Wound Healing Films Market is driven by factors such as the increasing prevalence of chronic wounds, such as diabetic foot ulcers, pressure ulcers, and venous leg ulcers. The rising geriatric population and the growing incidence of chronic diseases are contributing to the demand for advanced wound care products. Moreover, advancements in wound care technologies, such as the development of antimicrobial films and bioactive films, are further propelling market growth.

Additionally, the increasing focus on outpatient wound care and the growing preference for minimally invasive treatment options are creating lucrative opportunities for market players. These films offer several benefits, such as reduced healing time, decreased risk of infection, and improved patient comfort. Furthermore, the availability of reimbursement coverage for wound

care products is expected to drive market growth in the coming years.

In conclusion, the wound healing films market is anticipated to witness significant growth due to the increasing prevalence of chronic wounds and advancements in wound care technologies.

Top companies in Wound Healing Films Market:

- 3M Company
- Braun Melsungen
- Coloplast
- ConvaTec
- Medline Industries
- Smith & Nephew
- Integra Lifesciences
- Derma Sciences
- Kinetic Concepts
- Molnlycke Health Care

#### Market Drivers

## 1. Rising Prevalence of Chronic Wounds

According to the World Health Organization (WHO), the number of individuals suffering from chronic wounds such as pressure ulcers, diabetic foot ulcers, and venous leg ulcers is steadily increasing. This is primarily attributed to factors such as an aging population, the growing prevalence of diabetes, and the rising incidence of obesity. As chronic wounds often require advanced wound care solutions, including wound healing films, the rising prevalence of such wounds is a significant driver for the wound healing films market.

Chronic wounds can be challenging to heal, as they often have complex underlying causes and can persist for an extended period. Wound healing films provide a barrier to protect the wound from external contaminants, promote a moist wound environment, and facilitate the healing process. The increasing need for advanced wound care solutions for chronic wounds is driving the demand for wound healing films.

## 2. Growing Applications of Wound Healing Films in Various Healthcare Settings

Wound healing films are widely used in diverse healthcare settings such as hospitals, clinics, home care settings, and long-term care facilities. These films can be applied to a wide range of wounds, including surgical incisions, burns, donor sites, and traumatic injuries, among others. The versatility of wound healing films and their ability to provide an optimal environment for wound healing are key factors contributing to their growing acceptance in various healthcare settings.

Moreover, advancements in wound healing film technology have led to the development of innovative products with enhanced healing properties. For instance, the integration of antimicrobial agents in wound healing films has improved their efficacy against wound-related infections. The expanding applications of wound healing films and the introduction of advanced products are driving market growth.

#### Market Restraints

## 1. High Costs Associated with Advanced Wound Care Products

One of the primary restraints for the wound healing films market is the high costs associated with advanced wound care products, including wound healing films. These products are often more expensive than traditional wound care methods, such as dressings and gauzes. The higher costs can be attributed to factors such as research and development expenses, manufacturing costs, and the integration of advanced technologies.

The affordability of wound healing films becomes a concern, especially in low- and middle-income countries, where access to advanced wound care products may be limited due to financial constraints. The high costs associated with wound healing films may act as a barrier to their adoption, hindering market growth to some extent.

## 2. Stringent Regulatory Compliance and Reimbursement Challenges

The wound healing films market is subject to stringent regulations imposed by regulatory authorities, such as the U.S. Food and Drug Administration (FDA) and the European Medicines Agency (EMA). These regulations ensure the safety, efficacy, and quality of wound healing films and other medical devices. Obtaining regulatory approvals can be a time-consuming and costly process, which can pose challenges for manufacturers and delay the commercial launch of new products.

Moreover, reimbursement challenges also impact the wound healing films market. Reimbursement policies and guidelines vary across different countries and healthcare systems. The lack of standardized reimbursement for wound healing films may limit their adoption, particularly in regions where healthcare reimbursement is restricted or inadequate.

#### Conclusion

The wound healing films market is driven by factors such as the rising prevalence of chronic wounds and the growing applications of wound healing films in various healthcare settings. However, the market also faces challenges, including the high costs associated with advanced wound care products and the stringent regulatory compliance and reimbursement challenges. Addressing these restraints and expanding access to affordable, effective wound healing films

will be crucial for the continued growth of the market.

### **Key Developments:**

- In September 2022, 3M acquired Acelity Inc. and its KCI subsidiaries worldwide from a consortium comprised of investment firms Apax Partners, PSP Investments and Ontario Teachers' Pension Plan Board for \$6.7 billion. This acquisition expands 3M's medical solutions business and provides opportunities to drive innovation and growth.
- In January 2022, Smith & Nephew acquired Engage Surgical, which provides cementless unicompartmental (partial) knee replacement implants. This expands Smith & Nephew's portfolio for joint repair in the fast-growing unicompartmental knee segment.
- In June 2021, ConvaTec partnered with Triad Life Sciences to offer the Triad DrapePRO Barrier Film solution for use with ConvaTec ostomy systems. This partnership makes an innovative surgical drape available for helping to protect the peri-stoma skin.
- In November 2022, Smith & Nephew launched the PICO 14 Single Use Negative Pressure Wound Therapy System (sNPWT) with AIRLOCK Technology for wound healing. The new dressing delivers therapy for up to 14 days and allows for easier and more effective sealing compared to traditional NPWT systems.
- In January 2022, ConvaTec announced the launch of Foam Lite ConvaTec, a light polyurethane foam dressing for managing a wide range of exuding wounds. The highly conformable dressing simplifies the use of foam in routine wound care.
- In October 2021, DermaRite Industries launched DM-550, an antimicrobial alginate foam dressing designed to manage moderate to heavy exuding wounds. It provides broad-spectrum antimicrobial activity against commonly encountered pathogens.

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