

# Global Dissolvable Microneedle Patches Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Dissolvable Microneedle Patches market size is expected to reach \$ 1736.4 million by 2030, rising at a market growth of 6.5% CAGR during the forecast period (2024-2030).

Dissolvable microneedle patches offer a non-invasive and painless method for transdermal drug delivery. The trend towards avoiding traditional injections has driven the adoption of microneedle patches for drug administration. Expansion in Vaccine Delivery: Microneedle patches have gained attention for their potential in vaccine delivery. Research and development efforts have focused on using dissolvable microneedles to administer vaccines, offering advantages such as ease of use and improved patient compliance.

Advancements in Material Sciences: Ongoing advancements in material sciences have led to the development of innovative materials for microneedle patches, enhancing their strength, dissolvability, and drug release characteristics. These improvements contribute to the efficacy and safety of the patches.

This report studies the global Dissolvable Microneedle Patches production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Dissolvable Microneedle Patches, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Dissolvable Microneedle Patches that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Dissolvable Microneedle Patches total production and demand, 2019-2030, (K Units)

Global Dissolvable Microneedle Patches total production value, 2019-2030, (USD Million)

Global Dissolvable Microneedle Patches production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Dissolvable Microneedle Patches consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Dissolvable Microneedle Patches domestic production, consumption, key domestic manufacturers and share

Global Dissolvable Microneedle Patches production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Dissolvable Microneedle Patches production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Dissolvable Microneedle Patches production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Dissolvable Microneedle Patches market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 3M Drug Delivery Systems, Vaxess Technologies, Zosano Pharma, Pfizer Inc., Rani Therapeutics, Becton, Dickinson and Company (BD), Micropoint Technologies, Pharmajet and NanoPass Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Dissolvable Microneedle Patches market.

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

## Global Dissolvable Microneedle Patches Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Dissolvable Microneedle Patches Market, Segmentation by Type

Polymer-Based Soluble Microneedles

Lipid Soluble Microneedles

Water-Soluble Microneedle Patch

Other

## Global Dissolvable Microneedle Patches Market, Segmentation by Application

Hospital

Clinic

Other

Companies Profiled:

3M Drug Delivery Systems

Vaxess Technologies

Zosano Pharma

Pfizer Inc.

Rani Therapeutics

Becton, Dickinson and Company (BD)

Micropoint Technologies

Pharmajet

NanoPass Technologies

Covestro

Quanta Dialysis Technologies

TheraJect

MNW Technology

Fluxergy

Corium, Inc.

## Key Questions Answered

1. How big is the global Dissolvable Microneedle Patches market?
2. What is the demand of the global Dissolvable Microneedle Patches market?
3. What is the year over year growth of the global Dissolvable Microneedle Patches market?
4. What is the production and production value of the global Dissolvable Microneedle Patches market?
5. Who are the key producers in the global Dissolvable Microneedle Patches market?

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