

Global Hydrogel Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G29CF0787B7EN.html>

Date: January 2024

Pages: 132

Price: US\$ 3,480.00 (Single User License)

ID: G29CF0787B7EN

Abstracts

According to our (Global Info Research) latest study, the global Hydrogel market size was valued at USD 1408.1 million in 2023 and is forecast to a readjusted size of USD 1940.7 million by 2030 with a CAGR of 4.7% during review period.

Hydrogel is gel-like or colloidal substances made of water and solids. Hydrogels are highly absorbent polymeric networks, which contains over 90% water. It is widely used in medical fields, industrial fields, consumer goods etc.

USA is the largest Hydrogel market with about 39% market share. Europe is follower, accounting for about 31% market share.

The key players are 3M, ConvaTec, Derma Sciences, Smith?Nephew United, Axelgaard, Coloplast, Paul Hartmann, Medtronic, Molnlycke Health Care, NIPRO PATCH, Ashland, ESI BIO, Ocular Therapeutix, Ambu, KRUUSE, SEIKAGAKU CORPORATION, HOYA, DSM, Jiyuan, Guojia, Yafoer, Huayang etc. Top 3 companies occupied about 28% market share.

The Global Info Research report includes an overview of the development of the Hydrogel industry chain, the market status of Medical (Chemical Crosslinking, Physical Crosslinking), Consumer Goods (Chemical Crosslinking, Physical Crosslinking), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Hydrogel.

Regionally, the report analyzes the Hydrogel markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Hydrogel

market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Hydrogel market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Hydrogel industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Chemical Crosslinking, Physical Crosslinking).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Hydrogel market.

Regional Analysis: The report involves examining the Hydrogel market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Hydrogel market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Hydrogel:

Company Analysis: Report covers individual Hydrogel manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Hydrogel This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Medical, Consumer

Goods).

Technology Analysis: Report covers specific technologies relevant to Hydrogel. It assesses the current state, advancements, and potential future developments in Hydrogel areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Hydrogel market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Hydrogel market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Chemical Crosslinking

Physical Crosslinking

Market segment by Application

Medical

Consumer Goods

Cosmetics

Agriculture

Petrochemicals

Construction

Other

Major players covered

Teikoku Pharma

Hisamitsu

Johnson & Johnson

Novartis

ConvaTec

Smith&Nephew United

Hollister

Paul Hartmann

Coloplast

3M

Molnlycke Health Care

Axelgaard

Jiyuan

Guojia

Huayang

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Hydrogel product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hydrogel, with price, sales, revenue and global market share of Hydrogel from 2019 to 2024.

Chapter 3, the Hydrogel competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hydrogel breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Hydrogel market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Hydrogel.

Chapter 14 and 15, to describe Hydrogel sales channel, distributors, customers, research findings and conclusion.

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