

Global Polycaprolactone Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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Abstracts

Polycaprolactone is a semi-crystalline polymer produced on the basis of ϵ -caprolactone, belonged to biodegradable polymer material. Polycaprolactone thermoplastics have unique physical properties for a large range of applications such as 3D printing, toys, master batches and for rapid prototyping. It could also be used for Medical devices, in Hot Melt adhesives, Shoe counters and Bioplastics.

According to APO Research, The global Polycaprolactone market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Europe is the largest Polycaprolactone market with about 46% market share. Asia-Pacific is follower, accounting for about 29% market share.

The key players are Ingevity, Daicel, BASF, Esun, Juren etc. Top 3 companies occupied about 97% market share.

In terms of production side, this report researches the Polycaprolactone production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Polycaprolactone by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Polycaprolactone, capacity,

output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Polycaprolactone, also provides the consumption of main regions and countries. Of the upcoming market potential for Polycaprolactone, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Polycaprolactone sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Polycaprolactone market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Polycaprolactone sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Ingevity, Daicel, BASF, Esun and Juren, etc.

Polycaprolactone segment by Company

Ingevity

Daicel

BASF

Esun

Juren

Polycaprolactone segment by Type

Double Functional Caprolactone

Tri Functional Caprolactone

High Molar Mass PCL Polymers

Others

Polycaprolactone segment by Application

Resins & Coatings

Elastomers

Adhesives

Medical Devices

Others

Polycaprolactone segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Polycaprolactone market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Polycaprolactone and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Polycaprolactone.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Polycaprolactone market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Polycaprolactone industry.

Chapter 3: Detailed analysis of Polycaprolactone market competition landscape. Including Polycaprolactone manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Polycaprolactone by region. It provides a

quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Polycaprolactone in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Polycaprolactone Production Value Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Polycaprolactone Production Capacity Estimates and Forecasts (2019-2030)
 - 1.2.3 Global Polycaprolactone Production Estimates and Forecasts (2019-2030)
 - 1.2.4 Global Polycaprolactone Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL POLYCAPROLACTONE MARKET DYNAMICS

- 2.1 Polycaprolactone Industry Trends
- 2.2 Polycaprolactone Industry Drivers
- 2.3 Polycaprolactone Industry Opportunities and Challenges
- 2.4 Polycaprolactone Industry Restraints

3 POLYCAPROLACTONE MARKET BY MANUFACTURERS

- 3.1 Global Polycaprolactone Production Value by Manufacturers (2019-2024)
- 3.2 Global Polycaprolactone Production by Manufacturers (2019-2024)
- 3.3 Global Polycaprolactone Average Price by Manufacturers (2019-2024)
- 3.4 Global Polycaprolactone Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Polycaprolactone Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Polycaprolactone Manufacturers, Product Type & Application
- 3.7 Global Polycaprolactone Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Polycaprolactone Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Polycaprolactone Players Market Share by Production Value in 2023
 - 3.8.3 2023 Polycaprolactone Tier 1, Tier 2, and Tier

4 POLYCAPROLACTONE MARKET BY TYPE

- 4.1 Polycaprolactone Type Introduction

- 4.1.1 Double Functional Caprolactone
- 4.1.2 Tri Functional Caprolactone
- 4.1.3 High Molar Mass PCL Polymers
- 4.1.4 Others
- 4.2 Global Polycaprolactone Production by Type
 - 4.2.1 Global Polycaprolactone Production by Type (2019 VS 2023 VS 2030)
 - 4.2.2 Global Polycaprolactone Production by Type (2019-2030)
 - 4.2.3 Global Polycaprolactone Production Market Share by Type (2019-2030)
- 4.3 Global Polycaprolactone Production Value by Type
 - 4.3.1 Global Polycaprolactone Production Value by Type (2019 VS 2023 VS 2030)
 - 4.3.2 Global Polycaprolactone Production Value by Type (2019-2030)
 - 4.3.3 Global Polycaprolactone Production Value Market Share by Type (2019-2030)

5 POLYCAPROLACTONE MARKET BY APPLICATION

- 5.1 Polycaprolactone Application Introduction
 - 5.1.1 Resins & Coatings
 - 5.1.2 Elastomers
 - 5.1.3 Adhesives
 - 5.1.4 Medical Devices
 - 5.1.5 Others
- 5.2 Global Polycaprolactone Production by Application
 - 5.2.1 Global Polycaprolactone Production by Application (2019 VS 2023 VS 2030)
 - 5.2.2 Global Polycaprolactone Production by Application (2019-2030)
 - 5.2.3 Global Polycaprolactone Production Market Share by Application (2019-2030)
- 5.3 Global Polycaprolactone Production Value by Application
 - 5.3.1 Global Polycaprolactone Production Value by Application (2019 VS 2023 VS 2030)
 - 5.3.2 Global Polycaprolactone Production Value by Application (2019-2030)
 - 5.3.3 Global Polycaprolactone Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES

- 6.1 Ingevity
 - 6.1.1 Ingevity Company Information
 - 6.1.2 Ingevity Business Overview
 - 6.1.3 Ingevity Polycaprolactone Production, Value and Gross Margin (2019-2024)
 - 6.1.4 Ingevity Polycaprolactone Product Portfolio

- 6.1.5 Ingevity Recent Developments
- 6.2 Daicel
 - 6.2.1 Daicel Company Information
 - 6.2.2 Daicel Business Overview
 - 6.2.3 Daicel Polycaprolactone Production, Value and Gross Margin (2019-2024)
 - 6.2.4 Daicel Polycaprolactone Product Portfolio
 - 6.2.5 Daicel Recent Developments
- 6.3 BASF
 - 6.3.1 BASF Company Information
 - 6.3.2 BASF Business Overview
 - 6.3.3 BASF Polycaprolactone Production, Value and Gross Margin (2019-2024)
 - 6.3.4 BASF Polycaprolactone Product Portfolio
 - 6.3.5 BASF Recent Developments
- 6.4 Esun
 - 6.4.1 Esun Company Information
 - 6.4.2 Esun Business Overview
 - 6.4.3 Esun Polycaprolactone Production, Value and Gross Margin (2019-2024)
 - 6.4.4 Esun Polycaprolactone Product Portfolio
 - 6.4.5 Esun Recent Developments
- 6.5 Juren
 - 6.5.1 Juren Company Information
 - 6.5.2 Juren Business Overview
 - 6.5.3 Juren Polycaprolactone Production, Value and Gross Margin (2019-2024)
 - 6.5.4 Juren Polycaprolactone Product Portfolio
 - 6.5.5 Juren Recent Developments

7 GLOBAL POLYCAPROLACTONE PRODUCTION BY REGION

- 7.1 Global Polycaprolactone Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Polycaprolactone Production by Region (2019-2030)
 - 7.2.1 Global Polycaprolactone Production by Region: 2019-2024
 - 7.2.2 Global Polycaprolactone Production by Region (2025-2030)
- 7.3 Global Polycaprolactone Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Polycaprolactone Production Value by Region (2019-2030)
 - 7.4.1 Global Polycaprolactone Production Value by Region: 2019-2024
 - 7.4.2 Global Polycaprolactone Production Value by Region (2025-2030)
- 7.5 Global Polycaprolactone Market Price Analysis by Region (2019-2024)
- 7.6 Regional Production Value Trends (2019-2030)
 - 7.6.1 North America Polycaprolactone Production Value (2019-2030)

- 7.6.2 Europe Polycaprolactone Production Value (2019-2030)
- 7.6.3 Asia-Pacific Polycaprolactone Production Value (2019-2030)
- 7.6.4 Latin America Polycaprolactone Production Value (2019-2030)
- 7.6.5 Middle East & Africa Polycaprolactone Production Value (2019-2030)

8 GLOBAL POLYCAPROLACTONE CONSUMPTION BY REGION

- 8.1 Global Polycaprolactone Consumption by Region: 2019 VS 2023 VS 2030
- 8.2 Global Polycaprolactone Consumption by Region (2019-2030)
 - 8.2.1 Global Polycaprolactone Consumption by Region (2019-2024)
 - 8.2.2 Global Polycaprolactone Consumption by Region (2025-2030)
- 8.3 North America
 - 8.3.1 North America Polycaprolactone Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.3.2 North America Polycaprolactone Consumption by Country (2019-2030)
 - 8.3.3 U.S.
 - 8.3.4 Canada
- 8.4 Europe
 - 8.4.1 Europe Polycaprolactone Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.4.2 Europe Polycaprolactone Consumption by Country (2019-2030)
 - 8.4.3 Germany
 - 8.4.4 France
 - 8.4.5 U.K.
 - 8.4.6 Italy
 - 8.4.7 Netherlands
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Polycaprolactone Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.5.2 Asia Pacific Polycaprolactone Consumption by Country (2019-2030)
 - 8.5.3 China
 - 8.5.4 Japan
 - 8.5.5 South Korea
 - 8.5.6 Southeast Asia
 - 8.5.7 India
 - 8.5.8 Australia
- 8.6 LAMEA
 - 8.6.1 LAMEA Polycaprolactone Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.6.2 LAMEA Polycaprolactone Consumption by Country (2019-2030)

8.6.3 Mexico

8.6.4 Brazil

8.6.5 Turkey

8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

9.1 Polycaprolactone Value Chain Analysis

9.1.1 Polycaprolactone Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Manufacturing Cost Structure

9.1.4 Polycaprolactone Production Mode & Process

9.2 Polycaprolactone Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Polycaprolactone Distributors

9.2.3 Polycaprolactone Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

11.1 Reasons for Doing This Study

11.2 Research Methodology

11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

11.6 Disclaimer

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