

Global Poly(Allyl Diglycol Carbonate) (Padc) Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G281662C39A9EN.html>

Date: October 2025

Pages: 142

Price: US\$ 3,200.00 (Single User License)

ID: G281662C39A9EN

Abstracts

Report Overview

Poly(Allyl Diglycol Carbonate) (PADC) is a type of thermoplastic polymer that is widely used in the production of X-ray films and other radiation detection materials. PADC is a colorless and transparent material with excellent optical and mechanical properties, high radiation resistance, and chemical stability.

The global Poly(Allyl Diglycol Carbonate) (Padc) market size was estimated at USD 380.42 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 4.85% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Poly(Allyl Diglycol Carbonate) (Padc) market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Poly(Allyl Diglycol Carbonate) (Padc) market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced

understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Poly(Allyl Diglycol Carbonate) (Padc) market

Global Poly(Allyl Diglycol Carbonate) (Padc) Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Carl Zeiss
Uvoptical
Wanxin
Honyatt Optical
Hoya Corporation
Rare Optics
Yueheng Optical
Danyang Sunny Optical
Hongchen Optical

Market Segmentation (by Type)

Myopia Lens
Tinted Sunglasses

Polarized Lenses

Other

Market Segmentation (by Application)

Optics

Radiation Detection

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Poly(Allyl Diglycol Carbonate) (Padc) Market

Overview of the regional outlook of the Poly(Allyl Diglycol Carbonate) (Padc) Market.

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Poly(Allyl Diglycol Carbonate) (Padc) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Poly(Allyl Diglycol Carbonate) (Padc), their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Poly(Allyl Diglycol Carbonate) (Padc)
- 1.2 Key Market Segments
 - 1.2.1 Poly(Allyl Diglycol Carbonate) (Padc) Segment by Type
 - 1.2.2 Poly(Allyl Diglycol Carbonate) (Padc) Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 POLY(ALLYL DIGLYCOL CARBONATE) (PADC) MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 POLY(ALLYL DIGLYCOL CARBONATE) (PADC) MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Product Life Cycle
- 3.3 Global Poly(Allyl Diglycol Carbonate) (Padc) Sales by Manufacturers (2020-2025)
- 3.4 Global Poly(Allyl Diglycol Carbonate) (Padc) Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Poly(Allyl Diglycol Carbonate) (Padc) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Poly(Allyl Diglycol Carbonate) (Padc) Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Poly(Allyl Diglycol Carbonate) (Padc) Market Competitive Situation and Trends

- 3.8.1 Poly(Allyl Diglycol Carbonate) (Padc) Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Poly(Allyl Diglycol Carbonate) (Padc) Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 POLY(ALLYL DIGLYCOL CARBONATE) (PADC) INDUSTRY CHAIN ANALYSIS

- 4.1 Poly(Allyl Diglycol Carbonate) (Padc) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF POLY(ALLYL DIGLYCOL CARBONATE) (PADC) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Poly(Allyl Diglycol Carbonate) (Padc) Market
- 5.7 ESG Ratings of Leading Companies

6 POLY(ALLYL DIGLYCOL CARBONATE) (PADC) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Type (2020-2025)

6.3 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Market Share by Type (2020-2025)

6.4 Global Poly(Allyl Diglycol Carbonate) (Padc) Price by Type (2020-2025)

7 POLY(ALLYL DIGLYCOL CARBONATE) (PADC) MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Sales by Application (2020-2025)

7.3 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size (M USD) by Application (2020-2025)

7.4 Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Growth Rate by Application (2020-2025)

8 POLY(ALLYL DIGLYCOL CARBONATE) (PADC) MARKET SALES BY REGION

8.1 Global Poly(Allyl Diglycol Carbonate) (Padc) Sales by Region

8.1.1 Global Poly(Allyl Diglycol Carbonate) (Padc) Sales by Region

8.1.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Region

8.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Region

8.2.1 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Region

8.2.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Market Share by Region

8.3 North America

8.3.1 North America Poly(Allyl Diglycol Carbonate) (Padc) Sales by Country

8.3.2 North America Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Poly(Allyl Diglycol Carbonate) (Padc) Sales by Country

8.4.2 Europe Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Poly(Allyl Diglycol Carbonate) (Padc) Sales by Region

8.5.2 Asia Pacific Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Poly(Allyl Diglycol Carbonate) (Padc) Sales by Country

8.6.2 South America Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Poly(Allyl Diglycol Carbonate) (Padc) Sales by Region

8.7.2 Middle East and Africa Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 POLY(ALLYL DIGLYCOL CARBONATE) (PADC) MARKET PRODUCTION BY REGION

9.1 Global Production of Poly(Allyl Diglycol Carbonate) (Padc) by Region(2020-2025)

9.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Revenue Market Share by Region (2020-2025)

9.3 Global Poly(Allyl Diglycol Carbonate) (Padc) Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Poly(Allyl Diglycol Carbonate) (Padc) Production

9.4.1 North America Poly(Allyl Diglycol Carbonate) (Padc) Production Growth Rate (2020-2025)

9.4.2 North America Poly(Allyl Diglycol Carbonate) (Padc) Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Poly(Allyl Diglycol Carbonate) (Padc) Production

9.5.1 Europe Poly(Allyl Diglycol Carbonate) (Padc) Production Growth Rate (2020-2025)

9.5.2 Europe Poly(Allyl Diglycol Carbonate) (Padc) Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Poly(Allyl Diglycol Carbonate) (Padc) Production (2020-2025)

9.6.1 Japan Poly(Allyl Diglycol Carbonate) (Padc) Production Growth Rate (2020-2025)

9.6.2 Japan Poly(Allyl Diglycol Carbonate) (Padc) Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Poly(Allyl Diglycol Carbonate) (Padc) Production (2020-2025)

9.7.1 China Poly(Allyl Diglycol Carbonate) (Padc) Production Growth Rate (2020-2025)

9.7.2 China Poly(Allyl Diglycol Carbonate) (Padc) Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Carl Zeiss

10.1.1 Carl Zeiss Basic Information

10.1.2 Carl Zeiss Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

10.1.3 Carl Zeiss Poly(Allyl Diglycol Carbonate) (Padc) Product Market Performance

10.1.4 Carl Zeiss Business Overview

10.1.5 Carl Zeiss SWOT Analysis

10.1.6 Carl Zeiss Recent Developments

10.2 Uvoptical

10.2.1 Uvoptical Basic Information

10.2.2 Uvoptical Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

10.2.3 Uvoptical Poly(Allyl Diglycol Carbonate) (Padc) Product Market Performance

10.2.4 Uvoptical Business Overview

10.2.5 Uvoptical SWOT Analysis

10.2.6 Uvoptical Recent Developments

10.3 Wanxin

10.3.1 Wanxin Basic Information

10.3.2 Wanxin Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

10.3.3 Wanxin Poly(Allyl Diglycol Carbonate) (Padc) Product Market Performance

10.3.4 Wanxin Business Overview

10.3.5 Wanxin SWOT Analysis

10.3.6 Wanxin Recent Developments

10.4 Honyatt Optical

- 10.4.1 Honyatt Optical Basic Information
- 10.4.2 Honyatt Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Overview
- 10.4.3 Honyatt Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Market Performance
- 10.4.4 Honyatt Optical Business Overview
- 10.4.5 Honyatt Optical Recent Developments
- 10.5 Hoya Corporation
 - 10.5.1 Hoya Corporation Basic Information
 - 10.5.2 Hoya Corporation Poly(Allyl Diglycol Carbonate) (Padc) Product Overview
 - 10.5.3 Hoya Corporation Poly(Allyl Diglycol Carbonate) (Padc) Product Market Performance
 - 10.5.4 Hoya Corporation Business Overview
 - 10.5.5 Hoya Corporation Recent Developments
- 10.6 Rare Optics
 - 10.6.1 Rare Optics Basic Information
 - 10.6.2 Rare Optics Poly(Allyl Diglycol Carbonate) (Padc) Product Overview
 - 10.6.3 Rare Optics Poly(Allyl Diglycol Carbonate) (Padc) Product Market Performance
 - 10.6.4 Rare Optics Business Overview
 - 10.6.5 Rare Optics Recent Developments
- 10.7 Yueheng Optical
 - 10.7.1 Yueheng Optical Basic Information
 - 10.7.2 Yueheng Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Overview
 - 10.7.3 Yueheng Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Market Performance
 - 10.7.4 Yueheng Optical Business Overview
 - 10.7.5 Yueheng Optical Recent Developments
- 10.8 Danyang Sunny Optical
 - 10.8.1 Danyang Sunny Optical Basic Information
 - 10.8.2 Danyang Sunny Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Overview
 - 10.8.3 Danyang Sunny Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Market Performance
 - 10.8.4 Danyang Sunny Optical Business Overview
 - 10.8.5 Danyang Sunny Optical Recent Developments
- 10.9 Hongchen Optical
 - 10.9.1 Hongchen Optical Basic Information
 - 10.9.2 Hongchen Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Overview
 - 10.9.3 Hongchen Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Market Performance
 - 10.9.4 Hongchen Optical Business Overview

10.9.5 Hongchen Optical Recent Developments

11 POLY(ALLYL DIGLYCOL CARBONATE) (PADC) MARKET FORECAST BY REGION

11.1 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast

11.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Country

11.2.3 Asia Pacific Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Region

11.2.4 South America Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Poly(Allyl Diglycol Carbonate) (Padc) by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Poly(Allyl Diglycol Carbonate) (Padc) by Type (2026-2033)

12.1.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Poly(Allyl Diglycol Carbonate) (Padc) by Type (2026-2033)

12.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Forecast by Application (2026-2033)

12.2.1 Global Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT) Forecast by Application

12.2.2 Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Poly(Allyl Diglycol Carbonate) (Padc) Market Size Comparison by Region (M USD)

Table 5. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Poly(Allyl Diglycol Carbonate) (Padc) Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Poly(Allyl Diglycol Carbonate) (Padc) Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Poly(Allyl Diglycol Carbonate) (Padc) as of 2024)

Table 10. Global Market Poly(Allyl Diglycol Carbonate) (Padc) Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Poly(Allyl Diglycol Carbonate) (Padc) Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Poly(Allyl Diglycol Carbonate) (Padc) Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales by Type (K MT)

Table 26. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Type (M USD)

Table 27. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT) by Type (2020-2025)

Table 28. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Type (2020-2025)

Table 29. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size (M USD) by Type (2020-2025)

Table 30. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Share by Type (2020-2025)

Table 31. Global Poly(Allyl Diglycol Carbonate) (Padc) Price (USD/KG) by Type (2020-2025)

Table 32. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT) by Application

Table 33. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Application

Table 34. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales by Application (2020-2025) & (K MT)

Table 35. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Application (2020-2025)

Table 36. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Application (2020-2025) & (M USD)

Table 37. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Share by Application (2020-2025)

Table 38. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Growth Rate by Application (2020-2025)

Table 39. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales by Region (2020-2025) & (K MT)

Table 40. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Region (2020-2025)

Table 41. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Region (2020-2025) & (M USD)

Table 42. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Market Share by Region (2020-2025)

Table 43. North America Poly(Allyl Diglycol Carbonate) (Padc) Sales by Country (2020-2025) & (K MT)

Table 44. North America Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Poly(Allyl Diglycol Carbonate) (Padc) Sales by Country (2020-2025) & (K MT)

Table 46. Europe Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Poly(Allyl Diglycol Carbonate) (Padc) Sales by Region

(2020-2025) & (K MT)

Table 48. Asia Pacific Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Region (2020-2025) & (M USD)

Table 49. South America Poly(Allyl Diglycol Carbonate) (Padc) Sales by Country (2020-2025) & (K MT)

Table 50. South America Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Poly(Allyl Diglycol Carbonate) (Padc) Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Region (2020-2025) & (M USD)

Table 53. Global Poly(Allyl Diglycol Carbonate) (Padc) Production (K MT) by Region(2020-2025)

Table 54. Global Poly(Allyl Diglycol Carbonate) (Padc) Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Poly(Allyl Diglycol Carbonate) (Padc) Revenue Market Share by Region (2020-2025)

Table 56. Global Poly(Allyl Diglycol Carbonate) (Padc) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Poly(Allyl Diglycol Carbonate) (Padc) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Poly(Allyl Diglycol Carbonate) (Padc) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Poly(Allyl Diglycol Carbonate) (Padc) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Poly(Allyl Diglycol Carbonate) (Padc) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Carl Zeiss Basic Information

Table 62. Carl Zeiss Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

Table 63. Carl Zeiss Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Carl Zeiss Business Overview

Table 65. Carl Zeiss SWOT Analysis

Table 66. Carl Zeiss Recent Developments

Table 67. Uvoptical Basic Information

Table 68. Uvoptical Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

Table 69. Uvoptical Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Uvoptical Business Overview

Table 71. Uvoptical SWOT Analysis

Table 72. Uvoptical Recent Developments

Table 73. Wanxin Basic Information

Table 74. Wanxin Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

Table 75. Wanxin Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 76. Wanxin Business Overview

Table 77. Wanxin SWOT Analysis

Table 78. Wanxin Recent Developments

Table 79. Honyatt Optical Basic Information

Table 80. Honyatt Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

Table 81. Honyatt Optical Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 82. Honyatt Optical Business Overview

Table 83. Honyatt Optical Recent Developments

Table 84. Hoya Corporation Basic Information

Table 85. Hoya Corporation Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

Table 86. Hoya Corporation Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 87. Hoya Corporation Business Overview

Table 88. Hoya Corporation Recent Developments

Table 89. Rare Optics Basic Information

Table 90. Rare Optics Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

Table 91. Rare Optics Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 92. Rare Optics Business Overview

Table 93. Rare Optics Recent Developments

Table 94. Yueheng Optical Basic Information

Table 95. Yueheng Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

Table 96. Yueheng Optical Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 97. Yueheng Optical Business Overview

Table 98. Yueheng Optical Recent Developments

Table 99. Danyang Sunny Optical Basic Information

Table 100. Danyang Sunny Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

Table 101. Danyang Sunny Optical Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 102. Danyang Sunny Optical Business Overview

Table 103. Danyang Sunny Optical Recent Developments

Table 104. Hongchen Optical Basic Information

Table 105. Hongchen Optical Poly(Allyl Diglycol Carbonate) (Padc) Product Overview

Table 106. Hongchen Optical Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 107. Hongchen Optical Business Overview

Table 108. Hongchen Optical Recent Developments

Table 109. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Forecast by Region (2026-2033) & (K MT)

Table 110. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Region (2026-2033) & (M USD)

Table 111. North America Poly(Allyl Diglycol Carbonate) (Padc) Sales Forecast by Country (2026-2033) & (K MT)

Table 112. North America Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Country (2026-2033) & (M USD)

Table 113. Europe Poly(Allyl Diglycol Carbonate) (Padc) Sales Forecast by Country (2026-2033) & (K MT)

Table 114. Europe Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Country (2026-2033) & (M USD)

Table 115. Asia Pacific Poly(Allyl Diglycol Carbonate) (Padc) Sales Forecast by Region (2026-2033) & (K MT)

Table 116. Asia Pacific Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Region (2026-2033) & (M USD)

Table 117. South America Poly(Allyl Diglycol Carbonate) (Padc) Sales Forecast by Country (2026-2033) & (K MT)

Table 118. South America Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Country (2026-2033) & (M USD)

Table 119. Middle East and Africa Poly(Allyl Diglycol Carbonate) (Padc) Sales Forecast by Country (2026-2033) & (Units)

Table 120. Middle East and Africa Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Country (2026-2033) & (M USD)

Table 121. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Forecast by Type (2026-2033) & (K MT)

Table 122. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Type (2026-2033) & (M USD)

Table 123. Global Poly(Allyl Diglycol Carbonate) (Padc) Price Forecast by Type (2026-2033) & (USD/KG)

Table 124. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT) Forecast by Application (2026-2033)

Table 125. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Poly(Allyl Diglycol Carbonate) (Padc)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size (M USD), 2024-2033
- Figure 5. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size (M USD) (2020-2033)
- Figure 6. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Poly(Allyl Diglycol Carbonate) (Padc) Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Poly(Allyl Diglycol Carbonate) (Padc) Product Life Cycle
- Figure 13. Poly(Allyl Diglycol Carbonate) (Padc) Sales Share by Manufacturers in 2024
- Figure 14. Global Poly(Allyl Diglycol Carbonate) (Padc) Revenue Share by Manufacturers in 2024
- Figure 15. Poly(Allyl Diglycol Carbonate) (Padc) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Poly(Allyl Diglycol Carbonate) (Padc) Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Poly(Allyl Diglycol Carbonate) (Padc) Revenue in 2024
- Figure 18. Industry Chain Map of Poly(Allyl Diglycol Carbonate) (Padc)
- Figure 19. Global Poly(Allyl Diglycol Carbonate) (Padc) Market PEST Analysis
- Figure 20. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Share by Type
- Figure 27. Sales Market Share of Poly(Allyl Diglycol Carbonate) (Padc) by Type (2020-2025)
- Figure 28. Sales Market Share of Poly(Allyl Diglycol Carbonate) (Padc) by Type in 2024

Figure 29. Market Size Share of Poly(Allyl Diglycol Carbonate) (Padc) by Type (2020-2025)

Figure 30. Market Size Share of Poly(Allyl Diglycol Carbonate) (Padc) by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Share by Application

Figure 33. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Application (2020-2025)

Figure 34. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Application in 2024

Figure 35. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Share by Application (2020-2025)

Figure 36. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Share by Application in 2024

Figure 37. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Growth Rate by Application (2020-2025)

Figure 38. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Region (2020-2025)

Figure 39. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Market Share by Region (2020-2025)

Figure 40. North America Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Country in 2024

Figure 43. North America Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Poly(Allyl Diglycol Carbonate) (Padc) Market Size Market Share by Country in 2024

Figure 45. U.S. Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Poly(Allyl Diglycol Carbonate) (Padc) Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Poly(Allyl Diglycol Carbonate) (Padc) Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Poly(Allyl Diglycol Carbonate) (Padc) Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Poly(Allyl Diglycol Carbonate) (Padc) Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Country in 2024

Figure 53. Europe Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Poly(Allyl Diglycol Carbonate) (Padc) Market Size Market Share by Country in 2024

Figure 55. Germany Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Region in 2024

Figure 67. Asia Pacific Poly(Allyl Diglycol Carbonate) (Padc) Market Size Market Share by Region in 2024

Figure 68. China Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 70. Japan Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate
(2020-2025) & (K MT)

Figure 71. Japan Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate
(2020-2025) & (M USD)

Figure 72. South Korea Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate
(2020-2025) & (K MT)

Figure 73. South Korea Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth
Rate (2020-2025) & (M USD)

Figure 74. India Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate
(2020-2025) & (K MT)

Figure 75. India Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate
(2020-2025) & (M USD)

Figure 76. Southeast Asia Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate
(2020-2025) & (K MT)

Figure 77. Southeast Asia Poly(Allyl Diglycol Carbonate) (Padc) Market Size and
Growth Rate (2020-2025) & (M USD)

Figure 78. South America Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate
(K MT)

Figure 79. South America Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by
Country in 2024

Figure 80. South America Poly(Allyl Diglycol Carbonate) (Padc) Market Size and
Growth Rate (M USD)

Figure 81. South America Poly(Allyl Diglycol Carbonate) (Padc) Market Size Market
Share by Country in 2024

Figure 82. Brazil Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate
(2020-2025) & (K MT)

Figure 83. Brazil Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate
(2020-2025) & (M USD)

Figure 84. Argentina Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate
(2020-2025) & (K MT)

Figure 85. Argentina Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth
Rate (2020-2025) & (M USD)

Figure 86. Columbia Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate
(2020-2025) & (K MT)

Figure 87. Columbia Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth
Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Poly(Allyl Diglycol Carbonate) (Padc) Sales and
Growth Rate (K MT)

Figure 89. Middle East and Africa Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Poly(Allyl Diglycol Carbonate) (Padc) Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Poly(Allyl Diglycol Carbonate) (Padc) Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Poly(Allyl Diglycol Carbonate) (Padc) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Poly(Allyl Diglycol Carbonate) (Padc) Production Market Share by Region (2020-2025)

Figure 103. North America Poly(Allyl Diglycol Carbonate) (Padc) Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Poly(Allyl Diglycol Carbonate) (Padc) Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Poly(Allyl Diglycol Carbonate) (Padc) Production (K MT) Growth Rate (2020-2025)

Figure 106. China Poly(Allyl Diglycol Carbonate) (Padc) Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Size Forecast by Value

(2020-2033) & (M USD)

Figure 109. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Share Forecast by Type (2026-2033)

Figure 111. Global Poly(Allyl Diglycol Carbonate) (Padc) Sales Forecast by Application (2026-2033)

Figure 112. Global Poly(Allyl Diglycol Carbonate) (Padc) Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Poly(Allyl Diglycol Carbonate) (Padc) Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G281662C39A9EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G281662C39A9EN.html>