

Global Polyurethane Associative Thickener Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G935BD128710EN.html>

Date: August 2026

Pages: 118

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

ID: G935BD128710EN

Abstracts

According to our (Global Info Research) latest study, the global Polyurethane Associative Thickener market size was valued at US\$ 499 million in 2025 and is forecast to a readjusted size of US\$ 660 million by 2032 with a CAGR of 4.1% during review period.

Polyurethane associative thickeners are a class of non-ionic, synthetic associative thickeners used in water-based systems. Their molecules typically consist of hydrophilic polyether segments, urethane linkages, and hydrophobic end groups. In formulations such as water-based coatings, inks, and adhesives, they regulate viscosity, leveling, sag resistance, spatter control, and application feel through mechanisms involving hydrophobic association, adsorption onto latex particles, and polymer network interactions.

Upstream raw materials primarily include polyether polyols (such as polyethylene glycol and polypropylene glycol), isocyanate monomers, hydrophobic monomers (including fatty alcohols, alkylphenol alternatives, and bio-based options), chain extenders, neutralizing/end-capping agents, catalysts, co-solvents, deionized water, preservatives, and defoamers. Polyether segments determine water solubility and basic rheological response; the reaction between isocyanates and hydroxyl groups forms the urethane structure; and hydrophobic end groups determine the strength of association with latex particles, pigments/fillers, and surfactants. Mid-to-high-end products also feature controls on VOCs, APEOs, organotin compounds, odor, active content, freeze-thaw stability, and microbial stability to meet the requirements of low-VOC water-based coatings and high-reliability formulations.

In 2025, global sales volume is approximately 95,000 metric tons, the global average market price is around US\$5,100 per metric ton, and the gross profit margin for major industry manufacturers ranges from approximately 20% to 35%.

Polyurethane associative thickeners are high-end rheology modifiers used in water-based coatings, adhesives, inks, and certain construction material systems; industry growth is primarily driven by the shift toward water-based formulations, low-VOC and low-odor requirements, and the need for superior decorative qualities and application performance. Compared to traditional systems such as cellulose ethers and alkali-swellable acrylic thickeners, HEUR/PU thickeners excel at enhancing mid-to-high shear viscosity, leveling, film build, spatter resistance, brushability, and pigment compatibility. Consequently, their market penetration continues to rise across architectural coatings, industrial water-based coatings, wood coatings, high-gloss systems, and high-performance emulsion systems. However, adoption faces challenges: the products require precise formulation compatibility and entail higher costs than standard thickeners; they are sensitive to emulsions, surfactants, co-solvents, pigments/fillers, and colorant systems; customer validation cycles are lengthy; and alternative products may be used in cost-sensitive applications.

This report is a detailed and comprehensive analysis for global Polyurethane Associative Thickener market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Polyurethane Associative Thickener market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Polyurethane Associative Thickener market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Polyurethane Associative Thickener market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling

prices (US\$/Ton), 2021-2032

Global Polyurethane Associative Thickener market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Polyurethane Associative Thickener

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Polyurethane Associative Thickener market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Dow, BASF, Arkema, Elementis, Evonik, BYK, M?NZING, Milliken, ADEKA, SAN NOPCO, etc.

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

Market Segmentation

Polyurethane Associative Thickener market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Linear Structure

Star Structure

Other

Market segment by Shear Action

Low Shear

Medium Shear

High Shear

Market segment by Solids Content

0%20%

20%35%

>35%

Market segment by Application

Water-based Coating

Ink

Adhesive

Other

Major players covered

Dow

BASF

Arkema

Elementis

Evonik

BYK

M?NZING

Milliken

ADEKA

SAN NOPCO

Wanhua Chemical

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 Polyurethane Associative Thickener product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polyurethane Associative Thickener, with price, sales quantity, revenue, and global market share of Polyurethane Associative

Thickener from 2021 to 2026.

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

Chapter 4, the Polyurethane Associative Thickener breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Polyurethane Associative Thickener market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Polyurethane Associative Thickener.

Chapter 14 and 15, to describe Polyurethane Associative Thickener sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Polyurethane Associative Thickener Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Linear Structure

1.3.3 Star Structure

1.3.4 Other

1.4 Market Analysis by Shear Action

1.4.1 Overview: Global Polyurethane Associative Thickener Consumption Value by Shear Action: 2021 Versus 2025 Versus 2032

1.4.2 Low Shear

1.4.3 Medium Shear

1.4.4 High Shear

1.5 Market Analysis by Solids Content

1.5.1 Overview: Global Polyurethane Associative Thickener Consumption Value by Solids Content: 2021 Versus 2025 Versus 2032

1.5.2 35%

1.6 Market Analysis by Application

1.6.1 Overview: Global Polyurethane Associative Thickener Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Water-based Coating

1.6.3 Ink

1.6.4 Adhesive

1.6.5 Other

1.7 Global Polyurethane Associative Thickener Market Size & Forecast

1.7.1 Global Polyurethane Associative Thickener Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Polyurethane Associative Thickener Sales Quantity (2021-2032)

1.7.3 Global Polyurethane Associative Thickener Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Dow

2.1.1 Dow Details

- 2.1.2 Dow Major Business
- 2.1.3 Dow Polyurethane Associative Thickener Product and Services
- 2.1.4 Dow Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Dow Recent Developments/Updates
- 2.2 BASF
 - 2.2.1 BASF Details
 - 2.2.2 BASF Major Business
 - 2.2.3 BASF Polyurethane Associative Thickener Product and Services
 - 2.2.4 BASF Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 BASF Recent Developments/Updates
- 2.3 Arkema
 - 2.3.1 Arkema Details
 - 2.3.2 Arkema Major Business
 - 2.3.3 Arkema Polyurethane Associative Thickener Product and Services
 - 2.3.4 Arkema Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Arkema Recent Developments/Updates
- 2.4 Elementis
 - 2.4.1 Elementis Details
 - 2.4.2 Elementis Major Business
 - 2.4.3 Elementis Polyurethane Associative Thickener Product and Services
 - 2.4.4 Elementis Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Elementis Recent Developments/Updates
- 2.5 Evonik
 - 2.5.1 Evonik Details
 - 2.5.2 Evonik Major Business
 - 2.5.3 Evonik Polyurethane Associative Thickener Product and Services
 - 2.5.4 Evonik Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Evonik Recent Developments/Updates
- 2.6 BYK
 - 2.6.1 BYK Details
 - 2.6.2 BYK Major Business
 - 2.6.3 BYK Polyurethane Associative Thickener Product and Services
 - 2.6.4 BYK Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 BYK Recent Developments/Updates

2.7 M?NZING

2.7.1 M?NZING Details

2.7.2 M?NZING Major Business

2.7.3 M?NZING Polyurethane Associative Thickener Product and Services

2.7.4 M?NZING Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 M?NZING Recent Developments/Updates

2.8 Milliken

2.8.1 Milliken Details

2.8.2 Milliken Major Business

2.8.3 Milliken Polyurethane Associative Thickener Product and Services

2.8.4 Milliken Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Milliken Recent Developments/Updates

2.9 ADEKA

2.9.1 ADEKA Details

2.9.2 ADEKA Major Business

2.9.3 ADEKA Polyurethane Associative Thickener Product and Services

2.9.4 ADEKA Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 ADEKA Recent Developments/Updates

2.10 SAN NOPCO

2.10.1 SAN NOPCO Details

2.10.2 SAN NOPCO Major Business

2.10.3 SAN NOPCO Polyurethane Associative Thickener Product and Services

2.10.4 SAN NOPCO Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 SAN NOPCO Recent Developments/Updates

2.11 Wanhua Chemical

2.11.1 Wanhua Chemical Details

2.11.2 Wanhua Chemical Major Business

2.11.3 Wanhua Chemical Polyurethane Associative Thickener Product and Services

2.11.4 Wanhua Chemical Polyurethane Associative Thickener Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Wanhua Chemical Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: POLYURETHANE ASSOCIATIVE THICKENER BY MANUFACTURER

- 3.1 Global Polyurethane Associative Thickener Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Polyurethane Associative Thickener Revenue by Manufacturer (2021-2026)
- 3.3 Global Polyurethane Associative Thickener Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Polyurethane Associative Thickener by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Polyurethane Associative Thickener Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Polyurethane Associative Thickener Manufacturer Market Share in 2025
- 3.5 Polyurethane Associative Thickener Market: Overall Company Footprint Analysis
 - 3.5.1 Polyurethane Associative Thickener Market: Region Footprint
 - 3.5.2 Polyurethane Associative Thickener Market: Company Product Type Footprint
 - 3.5.3 Polyurethane Associative Thickener Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Polyurethane Associative Thickener Market Size by Region
 - 4.1.1 Global Polyurethane Associative Thickener Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Polyurethane Associative Thickener Consumption Value by Region (2021-2032)
 - 4.1.3 Global Polyurethane Associative Thickener Average Price by Region (2021-2032)
- 4.2 North America Polyurethane Associative Thickener Consumption Value (2021-2032)
- 4.3 Europe Polyurethane Associative Thickener Consumption Value (2021-2032)
- 4.4 Asia-Pacific Polyurethane Associative Thickener Consumption Value (2021-2032)
- 4.5 South America Polyurethane Associative Thickener Consumption Value (2021-2032)
- 4.6 Middle East & Africa Polyurethane Associative Thickener Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Polyurethane Associative Thickener Sales Quantity by Type (2021-2032)

5.2 Global Polyurethane Associative Thickener Consumption Value by Type
(2021-2032)

5.3 Global Polyurethane Associative Thickener Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Polyurethane Associative Thickener Sales Quantity by Application
(2021-2032)

6.2 Global Polyurethane Associative Thickener Consumption Value by Application
(2021-2032)

6.3 Global Polyurethane Associative Thickener Average Price by Application
(2021-2032)

7 NORTH AMERICA

7.1 North America Polyurethane Associative Thickener Sales Quantity by Type
(2021-2032)

7.2 North America Polyurethane Associative Thickener Sales Quantity by Application
(2021-2032)

7.3 North America Polyurethane Associative Thickener Market Size by Country

7.3.1 North America Polyurethane Associative Thickener Sales Quantity by Country
(2021-2032)

7.3.2 North America Polyurethane Associative Thickener Consumption Value by
Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Polyurethane Associative Thickener Sales Quantity by Type (2021-2032)

8.2 Europe Polyurethane Associative Thickener Sales Quantity by Application
(2021-2032)

8.3 Europe Polyurethane Associative Thickener Market Size by Country

8.3.1 Europe Polyurethane Associative Thickener Sales Quantity by Country
(2021-2032)

8.3.2 Europe Polyurethane Associative Thickener Consumption Value by Country
(2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

- 8.3.4 France Market Size and Forecast (2021-2032)
- 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
- 8.3.6 Russia Market Size and Forecast (2021-2032)
- 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Polyurethane Associative Thickener Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Polyurethane Associative Thickener Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Polyurethane Associative Thickener Market Size by Region
 - 9.3.1 Asia-Pacific Polyurethane Associative Thickener Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Polyurethane Associative Thickener Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)
 - 9.3.5 South Korea Market Size and Forecast (2021-2032)
 - 9.3.6 India Market Size and Forecast (2021-2032)
 - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
 - 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Polyurethane Associative Thickener Sales Quantity by Type (2021-2032)
- 10.2 South America Polyurethane Associative Thickener Sales Quantity by Application (2021-2032)
- 10.3 South America Polyurethane Associative Thickener Market Size by Country
 - 10.3.1 South America Polyurethane Associative Thickener Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Polyurethane Associative Thickener Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Polyurethane Associative Thickener Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Polyurethane Associative Thickener Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Polyurethane Associative Thickener Market Size by Country

11.3.1 Middle East & Africa Polyurethane Associative Thickener Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Polyurethane Associative Thickener Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Polyurethane Associative Thickener Market Drivers

12.2 Polyurethane Associative Thickener Market Restraints

12.3 Polyurethane Associative Thickener Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Polyurethane Associative Thickener and Key Manufacturers

13.2 Manufacturing Costs Percentage of Polyurethane Associative Thickener

13.3 Polyurethane Associative Thickener Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Polyurethane Associative Thickener Typical Distributors

14.3 Polyurethane Associative Thickener Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Software Trust Manager Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Software Trust Manager Consumption Value by Deployment Methods, (USD Million), 2021 & 2025 & 2032

Table 3. Global Software Trust Manager Consumption Value by Supported Signature Types, (USD Million), 2021 & 2025 & 2032

Table 4. Global Software Trust Manager Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Global Software Trust Manager Consumption Value by Region (2021-2026) & (USD Million)

Table 6. Global Software Trust Manager Consumption Value by Region (2027-2032) & (USD Million)

Table 7. DigiCert Company Information, Head Office, and Major Competitors

Table 8. DigiCert Major Business

Table 9. DigiCert Software Trust Manager Product and Solutions

Table 10. DigiCert Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 11. DigiCert Recent Developments and Future Plans

Table 12. CyberArk Company Information, Head Office, and Major Competitors

Table 13. CyberArk Major Business

Table 14. CyberArk Software Trust Manager Product and Solutions

Table 15. CyberArk Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 16. CyberArk Recent Developments and Future Plans

Table 17. Keyfactor Company Information, Head Office, and Major Competitors

Table 18. Keyfactor Major Business

Table 19. Keyfactor Software Trust Manager Product and Solutions

Table 20. Keyfactor Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 21. Microsoft Company Information, Head Office, and Major Competitors

Table 22. Microsoft Major Business

Table 23. Microsoft Software Trust Manager Product and Solutions

Table 24. Microsoft Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 25. Microsoft Recent Developments and Future Plans

Table 26. Sectigo Company Information, Head Office, and Major Competitors
Table 27. Sectigo Major Business
Table 28. Sectigo Software Trust Manager Product and Solutions
Table 29. Sectigo Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 30. Sectigo Recent Developments and Future Plans
Table 31. AWS Company Information, Head Office, and Major Competitors
Table 32. AWS Major Business
Table 33. AWS Software Trust Manager Product and Solutions
Table 34. AWS Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 35. AWS Recent Developments and Future Plans
Table 36. JFrog Company Information, Head Office, and Major Competitors
Table 37. JFrog Major Business
Table 38. JFrog Software Trust Manager Product and Solutions
Table 39. JFrog Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 40. JFrog Recent Developments and Future Plans
Table 41. GlobalSign Company Information, Head Office, and Major Competitors
Table 42. GlobalSign Major Business
Table 43. GlobalSign Software Trust Manager Product and Solutions
Table 44. GlobalSign Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 45. GlobalSign Recent Developments and Future Plans
Table 46. Entrust Company Information, Head Office, and Major Competitors
Table 47. Entrust Major Business
Table 48. Entrust Software Trust Manager Product and Solutions
Table 49. Entrust Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 50. Entrust Recent Developments and Future Plans
Table 51. AppViewX Company Information, Head Office, and Major Competitors
Table 52. AppViewX Major Business
Table 53. AppViewX Software Trust Manager Product and Solutions
Table 54. AppViewX Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 55. AppViewX Recent Developments and Future Plans
Table 56. SSL.com Company Information, Head Office, and Major Competitors
Table 57. SSL.com Major Business
Table 58. SSL.com Software Trust Manager Product and Solutions

Table 59. SSL.com Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 60. SSL.com Recent Developments and Future Plans

Table 61. Utimaco Company Information, Head Office, and Major Competitors

Table 62. Utimaco Major Business

Table 63. Utimaco Software Trust Manager Product and Solutions

Table 64. Utimaco Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Utimaco Recent Developments and Future Plans

Table 66. GitHub Company Information, Head Office, and Major Competitors

Table 67. GitHub Major Business

Table 68. GitHub Software Trust Manager Product and Solutions

Table 69. GitHub Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 70. GitHub Recent Developments and Future Plans

Table 71. Google Cloud Company Information, Head Office, and Major Competitors

Table 72. Google Cloud Major Business

Table 73. Google Cloud Software Trust Manager Product and Solutions

Table 74. Google Cloud Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 75. Google Cloud Recent Developments and Future Plans

Table 76. Red Hat Company Information, Head Office, and Major Competitors

Table 77. Red Hat Major Business

Table 78. Red Hat Software Trust Manager Product and Solutions

Table 79. Red Hat Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 80. Red Hat Recent Developments and Future Plans

Table 81. GitLab Company Information, Head Office, and Major Competitors

Table 82. GitLab Major Business

Table 83. GitLab Software Trust Manager Product and Solutions

Table 84. GitLab Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. GitLab Recent Developments and Future Plans

Table 86. SignPath Company Information, Head Office, and Major Competitors

Table 87. SignPath Major Business

Table 88. SignPath Software Trust Manager Product and Solutions

Table 89. SignPath Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. SignPath Recent Developments and Future Plans

Table 91. Chainguard Company Information, Head Office, and Major Competitors
Table 92. Chainguard Major Business
Table 93. Chainguard Software Trust Manager Product and Solutions
Table 94. Chainguard Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 95. Chainguard Recent Developments and Future Plans
Table 96. Garantir Company Information, Head Office, and Major Competitors
Table 97. Garantir Major Business
Table 98. Garantir Software Trust Manager Product and Solutions
Table 99. Garantir Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 100. Garantir Recent Developments and Future Plans
Table 101. Nexus Group Company Information, Head Office, and Major Competitors
Table 102. Nexus Group Major Business
Table 103. Nexus Group Software Trust Manager Product and Solutions
Table 104. Nexus Group Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 105. Nexus Group Recent Developments and Future Plans
Table 106. GDCA Company Information, Head Office, and Major Competitors
Table 107. GDCA Major Business
Table 108. GDCA Software Trust Manager Product and Solutions
Table 109. GDCA Software Trust Manager Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 110. GDCA Recent Developments and Future Plans
Table 111. Global Software Trust Manager Revenue (USD Million) by Players (2021-2026)
Table 112. Global Software Trust Manager Revenue Share by Players (2021-2026)
Table 113. Breakdown of Software Trust Manager by Company Type (Tier 1, Tier 2, and Tier 3)
Table 114. Market Position of Players in Software Trust Manager, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 115. Head Office of Key Software Trust Manager Players
Table 116. Software Trust Manager Market: Company Product Type Footprint
Table 117. Software Trust Manager Market: Company Product Application Footprint
Table 118. Software Trust Manager New Market Entrants and Barriers to Market Entry
Table 119. Software Trust Manager Mergers, Acquisition, Agreements, and Collaborations
Table 120. Global Software Trust Manager Consumption Value (USD Million) by Type (2021-2026)

Table 121. Global Software Trust Manager Consumption Value Share by Type (2021-2026)

Table 122. Global Software Trust Manager Consumption Value Forecast by Type (2027-2032)

Table 123. Global Software Trust Manager Consumption Value by Application (2021-2026)

Table 124. Global Software Trust Manager Consumption Value Forecast by Application (2027-2032)

Table 125. North America Software Trust Manager Consumption Value by Type (2021-2026) & (USD Million)

Table 126. North America Software Trust Manager Consumption Value by Type (2027-2032) & (USD Million)

Table 127. North America Software Trust Manager Consumption Value by Application (2021-2026) & (USD Million)

Table 128. North America Software Trust Manager Consumption Value by Application (2027-2032) & (USD Million)

Table 129. North America Software Trust Manager Consumption Value by Country (2021-2026) & (USD Million)

Table 130. North America Software Trust Manager Consumption Value by Country (2027-2032) & (USD Million)

Table 131. Europe Software Trust Manager Consumption Value by Type (2021-2026) & (USD Million)

Table 132. Europe Software Trust Manager Consumption Value by Type (2027-2032) & (USD Million)

Table 133. Europe Software Trust Manager Consumption Value by Application (2021-2026) & (USD Million)

Table 134. Europe Software Trust Manager Consumption Value by Application (2027-2032) & (USD Million)

Table 135. Europe Software Trust Manager Consumption Value by Country (2021-2026) & (USD Million)

Table 136. Europe Software Trust Manager Consumption Value by Country (2027-2032) & (USD Million)

Table 137. Asia-Pacific Software Trust Manager Consumption Value by Type (2021-2026) & (USD Million)

Table 138. Asia-Pacific Software Trust Manager Consumption Value by Type (2027-2032) & (USD Million)

Table 139. Asia-Pacific Software Trust Manager Consumption Value by Application (2021-2026) & (USD Million)

Table 140. Asia-Pacific Software Trust Manager Consumption Value by Application

(2027-2032) & (USD Million)

Table 141. Asia-Pacific Software Trust Manager Consumption Value by Region
(2021-2026) & (USD Million)

Table 142. Asia-Pacific Software Trust Manager Consumption Value by Region
(2027-2032) & (USD Million)

Table 143. South America Software Trust Manager Consumption Value by Type
(2021-2026) & (USD Million)

Table 144. South America Software Trust Manager Consumption Value by Type
(2027-2032) & (USD Million)

Table 145. South America Software Trust Manager Consumption Value by Application
(2021-2026) & (USD Million)

Table 146. South America Software Trust Manager Consumption Value by Application
(2027-2032) & (USD Million)

Table 147. South America Software Trust Manager Consumption Value by Country
(2021-2026) & (USD Million)

Table 148. South America Software Trust Manager Consumption Value by Country
(2027-2032) & (USD Million)

Table 149. Middle East & Africa Software Trust Manager Consumption Value by Type
(2021-2026) & (USD Million)

Table 150. Middle East & Africa Software Trust Manager Consumption Value by Type
(2027-2032) & (USD Million)

Table 151. Middle East & Africa Software Trust Manager Consumption Value by
Application (2021-2026) & (USD Million)

Table 152. Middle East & Africa Software Trust Manager Consumption Value by
Application (2027-2032) & (USD Million)

Table 153. Middle East & Africa Software Trust Manager Consumption Value by
Country (2021-2026) & (USD Million)

Table 154. Middle East & Africa Software Trust Manager Consumption Value by
Country (2027-2032) & (USD Million)

Table 155. Global Key Players of Software Trust Manager Upstream (Raw Materials)

Table 156. Global Software Trust Manager Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Software Trust Manager Picture

Figure 2. Global Software Trust Manager Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Software Trust Manager Consumption Value Market Share by Type in 2025

Figure 4. Enterprise Code Signing Management

Figure 5. Artifact Attestation and Provenance

Figure 6. Certificate and Key Governance for Signing

Figure 7. Global Software Trust Manager Consumption Value by Deployment Methods, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Software Trust Manager Consumption Value Market Share by Deployment Methods in 2025

Figure 9. On-premise

Figure 10. Cloud-based

Figure 11. Global Software Trust Manager Consumption Value by Supported Signature Types, (USD Million), 2021 & 2025 & 2032

Figure 12. Global Software Trust Manager Consumption Value Market Share by Supported Signature Types in 2025

Figure 13. General Code Signing

Figure 14. Driver Signing

Figure 15. Mobile App Signing

Figure 16. Global Software Trust Manager Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 17. Software Trust Manager Consumption Value Market Share by Application in 2025

Figure 18. Software and Internet Industry Picture

Figure 19. Financial Services Industry Picture

Figure 20. Automotive and Transportation Industry Picture

Figure 21. Others Picture

Figure 22. Global Software Trust Manager Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 23. Global Software Trust Manager Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 24. Global Market Software Trust Manager Consumption Value (USD Million) Comparison by Region (2021 VS 2025 VS 2032)

Figure 25. Global Software Trust Manager Consumption Value Market Share by Region (2021-2032)

Figure 26. Global Software Trust Manager Consumption Value Market Share by Region in 2025

Figure 27. North America Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 28. Europe Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 29. Asia-Pacific Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 30. South America Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 31. Middle East & Africa Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 32. Company Three Recent Developments and Future Plans

Figure 33. Global Software Trust Manager Revenue Share by Players in 2025

Figure 34. Software Trust Manager Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2025

Figure 35. Market Share of Software Trust Manager by Player Revenue in 2025

Figure 36. Top 3 Software Trust Manager Players Market Share in 2025

Figure 37. Top 6 Software Trust Manager Players Market Share in 2025

Figure 38. Global Software Trust Manager Consumption Value Share by Type (2021-2026)

Figure 39. Global Software Trust Manager Market Share Forecast by Type (2027-2032)

Figure 40. Global Software Trust Manager Consumption Value Share by Application (2021-2026)

Figure 41. Global Software Trust Manager Market Share Forecast by Application (2027-2032)

Figure 42. North America Software Trust Manager Consumption Value Market Share by Type (2021-2032)

Figure 43. North America Software Trust Manager Consumption Value Market Share by Application (2021-2032)

Figure 44. North America Software Trust Manager Consumption Value Market Share by Country (2021-2032)

Figure 45. United States Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 46. Canada Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 47. Mexico Software Trust Manager Consumption Value (2021-2032) & (USD

Million)

Figure 48. Europe Software Trust Manager Consumption Value Market Share by Type (2021-2032)

Figure 49. Europe Software Trust Manager Consumption Value Market Share by Application (2021-2032)

Figure 50. Europe Software Trust Manager Consumption Value Market Share by Country (2021-2032)

Figure 51. Germany Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 52. France Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 53. United Kingdom Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 54. Russia Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 55. Italy Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 56. Asia-Pacific Software Trust Manager Consumption Value Market Share by Type (2021-2032)

Figure 57. Asia-Pacific Software Trust Manager Consumption Value Market Share by Application (2021-2032)

Figure 58. Asia-Pacific Software Trust Manager Consumption Value Market Share by Region (2021-2032)

Figure 59. China Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 60. Japan Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 61. South Korea Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 62. India Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 63. Southeast Asia Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 64. Australia Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 65. South America Software Trust Manager Consumption Value Market Share by Type (2021-2032)

Figure 66. South America Software Trust Manager Consumption Value Market Share by Application (2021-2032)

Figure 67. South America Software Trust Manager Consumption Value Market Share by Country (2021-2032)

Figure 68. Brazil Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 69. Argentina Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 70. Middle East & Africa Software Trust Manager Consumption Value Market Share by Type (2021-2032)

Figure 71. Middle East & Africa Software Trust Manager Consumption Value Market Share by Application (2021-2032)

Figure 72. Middle East & Africa Software Trust Manager Consumption Value Market Share by Country (2021-2032)

Figure 73. Turkey Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 74. Saudi Arabia Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 75. UAE Software Trust Manager Consumption Value (2021-2032) & (USD Million)

Figure 76. Software Trust Manager Market Drivers

Figure 77. Software Trust Manager Market Restraints

Figure 78. Software Trust Manager Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Software Trust Manager Industrial Chain

Figure 81. Methodology

Figure 82. Research Process and Data Source

I would like to order

Product name: Global Polyurethane Associative Thickener Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G935BD128710EN.html>

Price: US\$ 3,480.00 (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/G935BD128710EN.html>