

Global Cyanate Ester Monomer Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Cyanate Ester Monomer market size is expected to reach \$ 308 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

Cyanate ester resin monomers are high-performance thermosetting resin precursors containing one or more cyanate functional groups (-NCO), typically based on bisphenol, phenolic novolac, dicyclopentadiene, fluorinated bisphenol, or other multifunctional aromatic structures. Upon heating or catalytic activation, these monomers undergo cyclotrimerization of cyanate groups to form a highly crosslinked triazine-ring network. The cured materials exhibit high glass transition temperature, low dielectric constant, low dielectric loss, low moisture absorption, dimensional stability, and excellent thermal resistance. Cyanate ester resin monomers are used in high-frequency and high-speed copper-clad laminates, IC package substrates, aerospace composites, radomes, antenna structures, structural adhesives, electronic encapsulation, and high-temperature composite systems. They can also be modified or blended with epoxies, bismaleimides, benzoxazines, and other thermosetting resins.

Based on our research, cyanate ester resin monomers are upstream high-performance thermosetting resin materials rather than ordinary resin formulations or composite products. The core of this industry lies in the design and supply of monomers and prepolymers built around -NCO functional groups, cyclotrimerization chemistry, and triazine-ring network formation. Cured cyanate ester systems typically offer high glass transition temperature, low dielectric constant, low dielectric loss, low moisture absorption, dimensional stability, and strong thermal resistance. These properties make them valuable for high-frequency and high-speed copper-clad laminates, IC package substrates, radomes, antenna structures, aerospace composites, and low-loss adhesives. Compared with general thermosets such as epoxy resins, cyanate ester

systems are more expensive and require more careful cure control and toughness modification, but they remain difficult to replace in low-loss, low-moisture, and high-temperature applications.

From a global supply perspective, the number of true cyanate ester monomer and prepolymer suppliers is limited, with the core supplier base concentrated in Japan, Europe, the United States, and a small number of Chinese companies. Mitsubishi Gas Chemical, Arxada, and Huntsman have strong accumulated positions in product portfolios, monomer structures, electronics customers, and aerospace composite applications. In China, Nanjing Kinglyuan has relatively strong public evidence for cyanate ester monomer products and capacity expansion, making it one of the more visible domestic suppliers. It is important to distinguish monomer and prepolymer producers from downstream system suppliers.

From the demand side, growth is driven primarily by high-frequency electronics, advanced packaging, aerospace composites, and defense communication systems. 5G/6G, millimeter-wave radar, high-speed servers, AI computing hardware, and high-reliability packaging continue to require lower Dk, lower Df, lower moisture uptake, and better dimensional stability, which supports the use of cyanate ester systems in high-end laminates, package substrates, and low-loss adhesives. Aerospace and defense applications value their high Tg, thermo-oxidative stability, low moisture absorption, and electromagnetic transparency, sustaining demand in radomes, antenna structures, and high-temperature composite parts. However, because cyanate ester resins are costly, can be brittle without modification, and require controlled processing windows, they are unlikely to replace epoxy, BMI, or benzoxazine systems broadly. Their role is more likely to remain that of a high-value functional resin component in demanding formulations.

From a technology evolution standpoint, competition is moving beyond standard bisphenol A cyanate ester toward differentiated structures with lower dielectric loss, higher toughness, lower ionic and halogen impurities, and greater customer-specific customization. Bisphenol-based, novolac-based, dicyclopentadiene-based, fluorinated, and multifunctional cyanate ester structures will serve different performance windows across electronics and aerospace markets. At the same time, modification with epoxy, BMI, benzoxazine, thermoplastics, and inorganic fillers will remain important for improving toughness, controlling cost, tuning cure behavior, and stabilizing dielectric performance. Future leading suppliers will need more than monomer synthesis capability. They will need prepolymerization control, low-ion and low-halogen purification, customer co-development, stable batch supply, and qualification experience with electronics and aerospace customers. Chinese suppliers may expand from

monomer substitution into higher-value prepolymer and formulation co-development if they can demonstrate reliable customer validation in low-loss electronic materials and high-reliability composite systems.

This report studies the global Cyanate Ester Monomer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cyanate Ester Monomer and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Cyanate Ester Monomer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cyanate Ester Monomer total production and demand, 2021-2032, (Tons)

Global Cyanate Ester Monomer total production value, 2021-2032, (USD Million)

Global Cyanate Ester Monomer production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Cyanate Ester Monomer consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Cyanate Ester Monomer domestic production, consumption, key domestic manufacturers and share

Global Cyanate Ester Monomer production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Cyanate Ester Monomer production by Monomer Structure, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Cyanate Ester Monomer production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Cyanate Ester Monomer market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mitsubishi Gas Chemical Company, Inc., Arxada, Huntsman Corporation, Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd., etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Cyanate Ester Monomer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Monomer Structure, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Cyanate Ester Monomer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cyanate Ester Monomer Market, Segmentation by Monomer Structure:

Bisphenol A Cyanate Ester

Bisphenol E Cyanate Ester

Bisphenol M / F / Fluorinated Cyanates

Phenolic Novolac Cyanate Ester

Dicyclopentadiene-type Cyanate Ester

Global Cyanate Ester Monomer Market, Segmentation by Product Form:

Pure Monomer

Prepolymer / Oligomer

Solvated Resin

Modified Cyanate Ester

Global Cyanate Ester Monomer Market, Segmentation by Functional Group Number:

Difunctional Cyanate Esters

Trifunctional Cyanate Esters

Multifunctional Cyanate Esters

Global Cyanate Ester Monomer Market, Segmentation by Application:

Radome and Antenna Cover Materials

High-Frequency and High-Speed Electronic Substrates

Electronic Encapsulation and Insulation Materials

High-Temperature Structural Adhesives

Companies Profiled:

Mitsubishi Gas Chemical Company, Inc.

Arxada

Huntsman Corporation

Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd.

Key Questions Answered:

1. How big is the global Cyanate Ester Monomer market?
2. What is the demand of the global Cyanate Ester Monomer market?
3. What is the year over year growth of the global Cyanate Ester Monomer market?
4. What is the production and production value of the global Cyanate Ester Monomer market?
5. Who are the key producers in the global Cyanate Ester Monomer market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Cyanate Ester Monomer Introduction
- 1.2 World Cyanate Ester Monomer Supply & Forecast
 - 1.2.1 World Cyanate Ester Monomer Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Cyanate Ester Monomer Production (2021-2032)
 - 1.2.3 World Cyanate Ester Monomer Pricing Trends (2021-2032)
- 1.3 World Cyanate Ester Monomer Production by Region (Based on Production Site)
 - 1.3.1 World Cyanate Ester Monomer Production Value by Region (2021-2032)
 - 1.3.2 World Cyanate Ester Monomer Production by Region (2021-2032)
 - 1.3.3 World Cyanate Ester Monomer Average Price by Region (2021-2032)
 - 1.3.4 North America Cyanate Ester Monomer Production (2021-2032)
 - 1.3.5 Europe Cyanate Ester Monomer Production (2021-2032)
 - 1.3.6 China Cyanate Ester Monomer Production (2021-2032)
 - 1.3.7 Japan Cyanate Ester Monomer Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Cyanate Ester Monomer Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Cyanate Ester Monomer Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Cyanate Ester Monomer Demand (2021-2032)
- 2.2 World Cyanate Ester Monomer Consumption by Region
 - 2.2.1 World Cyanate Ester Monomer Consumption by Region (2021-2026)
 - 2.2.2 World Cyanate Ester Monomer Consumption Forecast by Region (2027-2032)
- 2.3 United States Cyanate Ester Monomer Consumption (2021-2032)
- 2.4 China Cyanate Ester Monomer Consumption (2021-2032)
- 2.5 Europe Cyanate Ester Monomer Consumption (2021-2032)
- 2.6 Japan Cyanate Ester Monomer Consumption (2021-2032)
- 2.7 South Korea Cyanate Ester Monomer Consumption (2021-2032)
- 2.8 ASEAN Cyanate Ester Monomer Consumption (2021-2032)
- 2.9 India Cyanate Ester Monomer Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Cyanate Ester Monomer Production Value by Manufacturer (2021-2026)

- 3.2 World Cyanate Ester Monomer Production by Manufacturer (2021-2026)
- 3.3 World Cyanate Ester Monomer Average Price by Manufacturer (2021-2026)
- 3.4 Cyanate Ester Monomer Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Cyanate Ester Monomer Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Cyanate Ester Monomer in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Cyanate Ester Monomer in 2025
- 3.6 Cyanate Ester Monomer Market: Overall Company Footprint Analysis
 - 3.6.1 Cyanate Ester Monomer Market: Region Footprint
 - 3.6.2 Cyanate Ester Monomer Market: Company Product Type Footprint
 - 3.6.3 Cyanate Ester Monomer Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Cyanate Ester Monomer Production Value Comparison
 - 4.1.1 United States VS China: Cyanate Ester Monomer Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Cyanate Ester Monomer Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Cyanate Ester Monomer Production Comparison
 - 4.2.1 United States VS China: Cyanate Ester Monomer Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Cyanate Ester Monomer Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Cyanate Ester Monomer Consumption Comparison
 - 4.3.1 United States VS China: Cyanate Ester Monomer Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Cyanate Ester Monomer Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Cyanate Ester Monomer Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Cyanate Ester Monomer Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Cyanate Ester Monomer Production Value (2021-2026)

4.4.3 United States Based Manufacturers Cyanate Ester Monomer Production (2021-2026)

4.5 China Based Cyanate Ester Monomer Manufacturers and Market Share

4.5.1 China Based Cyanate Ester Monomer Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Cyanate Ester Monomer Production Value (2021-2026)

4.5.3 China Based Manufacturers Cyanate Ester Monomer Production (2021-2026)

4.6 Rest of World Based Cyanate Ester Monomer Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Cyanate Ester Monomer Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Cyanate Ester Monomer Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Cyanate Ester Monomer Production (2021-2026)

5 MARKET ANALYSIS BY MONOMER STRUCTURE

5.1 World Cyanate Ester Monomer Market Size Overview by Monomer Structure: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Monomer Structure

5.2.1 Bisphenol A Cyanate Ester

5.2.2 Bisphenol E Cyanate Ester

5.2.3 Bisphenol M / F / Fluorinated Cyanates

5.2.4 Phenolic Novolac Cyanate Ester

5.2.5 Dicyclopentadiene-type Cyanate Ester

5.3 Market Segment by Monomer Structure

5.3.1 World Cyanate Ester Monomer Production by Monomer Structure (2021-2032)

5.3.2 World Cyanate Ester Monomer Production Value by Monomer Structure (2021-2032)

5.3.3 World Cyanate Ester Monomer Average Price by Monomer Structure (2021-2032)

6 MARKET ANALYSIS BY PRODUCT FORM

6.1 World Cyanate Ester Monomer Market Size Overview by Product Form: 2021 VS

2025 VS 2032

6.2 Segment Introduction by Product Form

6.2.1 Pure Monomer

6.2.2 Prepolymer / Oligomer

6.2.3 Solvated Resin

6.2.4 Modified Cyanate Ester

6.3 Market Segment by Product Form

6.3.1 World Cyanate Ester Monomer Production by Product Form (2021-2032)

6.3.2 World Cyanate Ester Monomer Production Value by Product Form (2021-2032)

6.3.3 World Cyanate Ester Monomer Average Price by Product Form (2021-2032)

7 MARKET ANALYSIS BY FUNCTIONAL GROUP NUMBER

7.1 World Cyanate Ester Monomer Market Size Overview by Functional Group Number:
2021 VS 2025 VS 2032

7.2 Segment Introduction by Functional Group Number

7.2.1 Difunctional Cyanate Esters

7.2.2 Trifunctional Cyanate Esters

7.2.3 Multifunctional Cyanate Esters

7.3 Market Segment by Functional Group Number

7.3.1 World Cyanate Ester Monomer Production by Functional Group Number
(2021-2032)

7.3.2 World Cyanate Ester Monomer Production Value by Functional Group Number
(2021-2032)

7.3.3 World Cyanate Ester Monomer Average Price by Functional Group Number
(2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Cyanate Ester Monomer Market Size Overview by Application: 2021 VS 2025
VS 2032

8.2 Segment Introduction by Application

8.2.1 Radome and Antenna Cover Materials

8.2.2 High-Frequency and High-Speed Electronic Substrates

8.2.3 Electronic Encapsulation and Insulation Materials

8.2.4 High-Temperature Structural Adhesives

8.3 Market Segment by Application

8.3.1 World Cyanate Ester Monomer Production by Application (2021-2032)

8.3.2 World Cyanate Ester Monomer Production Value by Application (2021-2032)

8.3.3 World Cyanate Ester Monomer Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Mitsubishi Gas Chemical Company, Inc.

9.1.1 Mitsubishi Gas Chemical Company, Inc. Details

9.1.2 Mitsubishi Gas Chemical Company, Inc. Major Business

9.1.3 Mitsubishi Gas Chemical Company, Inc. Cyanate Ester Monomer Product and Services

9.1.4 Mitsubishi Gas Chemical Company, Inc. Cyanate Ester Monomer Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Mitsubishi Gas Chemical Company, Inc. Recent Developments/Updates

9.1.6 Mitsubishi Gas Chemical Company, Inc. Competitive Strengths & Weaknesses

9.2 Arxada

9.2.1 Arxada Details

9.2.2 Arxada Major Business

9.2.3 Arxada Cyanate Ester Monomer Product and Services

9.2.4 Arxada Cyanate Ester Monomer Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Arxada Recent Developments/Updates

9.2.6 Arxada Competitive Strengths & Weaknesses

9.3 Huntsman Corporation

9.3.1 Huntsman Corporation Details

9.3.2 Huntsman Corporation Major Business

9.3.3 Huntsman Corporation Cyanate Ester Monomer Product and Services

9.3.4 Huntsman Corporation Cyanate Ester Monomer Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Huntsman Corporation Recent Developments/Updates

9.3.6 Huntsman Corporation Competitive Strengths & Weaknesses

9.4 Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd.

9.4.1 Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Details

9.4.2 Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Major Business

9.4.3 Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Cyanate Ester Monomer Product and Services

9.4.4 Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Cyanate Ester Monomer Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Recent Developments/Updates

9.4.6 Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Competitive Strengths &

Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Cyanate Ester Monomer Industry Chain

10.2 Cyanate Ester Monomer Upstream Analysis

10.2.1 Cyanate Ester Monomer Core Raw Materials

10.2.2 Main Manufacturers of Cyanate Ester Monomer Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Cyanate Ester Monomer Production Mode

10.6 Cyanate Ester Monomer Procurement Model

10.7 Cyanate Ester Monomer Industry Sales Model and Sales Channels

10.7.1 Cyanate Ester Monomer Sales Model

10.7.2 Cyanate Ester Monomer Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Cyanate Ester Monomer Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Cyanate Ester Monomer Production Value by Region (2021-2026) & (USD Million)

Table 3. World Cyanate Ester Monomer Production Value by Region (2027-2032) & (USD Million)

Table 4. World Cyanate Ester Monomer Production Value Market Share by Region (2021-2026)

Table 5. World Cyanate Ester Monomer Production Value Market Share by Region (2027-2032)

Table 6. World Cyanate Ester Monomer Production by Region (2021-2026) & (Tons)

Table 7. World Cyanate Ester Monomer Production by Region (2027-2032) & (Tons)

Table 8. World Cyanate Ester Monomer Production Market Share by Region (2021-2026)

Table 9. World Cyanate Ester Monomer Production Market Share by Region (2027-2032)

Table 10. World Cyanate Ester Monomer Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Cyanate Ester Monomer Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Cyanate Ester Monomer Major Market Trends

Table 13. World Cyanate Ester Monomer Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Cyanate Ester Monomer Consumption by Region (2021-2026) & (Tons)

Table 15. World Cyanate Ester Monomer Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Cyanate Ester Monomer Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Cyanate Ester Monomer Producers in 2025

Table 18. World Cyanate Ester Monomer Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Cyanate Ester Monomer Producers in 2025

Table 20. World Cyanate Ester Monomer Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Cyanate Ester Monomer Company Evaluation Quadrant

Table 22. World Cyanate Ester Monomer Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Cyanate Ester Monomer Production Site of Key Manufacturer

Table 24. Cyanate Ester Monomer Market: Company Product Type Footprint

Table 25. Cyanate Ester Monomer Market: Company Product Application Footprint

Table 26. Cyanate Ester Monomer Competitive Factors

Table 27. Cyanate Ester Monomer New Entrant and Capacity Expansion Plans

Table 28. Cyanate Ester Monomer Mergers & Acquisitions Activity

Table 29. United States VS China Cyanate Ester Monomer Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Cyanate Ester Monomer Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Cyanate Ester Monomer Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Cyanate Ester Monomer Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Cyanate Ester Monomer Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Cyanate Ester Monomer Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Cyanate Ester Monomer Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Cyanate Ester Monomer Production Market Share (2021-2026)

Table 37. China Based Cyanate Ester Monomer Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Cyanate Ester Monomer Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Cyanate Ester Monomer Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Cyanate Ester Monomer Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers Cyanate Ester Monomer Production Market Share (2021-2026)

Table 42. Rest of World Based Cyanate Ester Monomer Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Cyanate Ester Monomer Production

Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Cyanate Ester Monomer Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Cyanate Ester Monomer Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Cyanate Ester Monomer Production Market Share (2021-2026)

Table 47. World Cyanate Ester Monomer Production Value by Monomer Structure, (USD Million), 2021 & 2025 & 2032

Table 48. World Cyanate Ester Monomer Production by Monomer Structure (2021-2026) & (Tons)

Table 49. World Cyanate Ester Monomer Production by Monomer Structure (2027-2032) & (Tons)

Table 50. World Cyanate Ester Monomer Production Value by Monomer Structure (2021-2026) & (USD Million)

Table 51. World Cyanate Ester Monomer Production Value by Monomer Structure (2027-2032) & (USD Million)

Table 52. World Cyanate Ester Monomer Average Price by Monomer Structure (2021-2026) & (US\$/Ton)

Table 53. World Cyanate Ester Monomer Average Price by Monomer Structure (2027-2032) & (US\$/Ton)

Table 54. World Cyanate Ester Monomer Production Value by Product Form, (USD Million), 2021 & 2025 & 2032

Table 55. World Cyanate Ester Monomer Production by Product Form (2021-2026) & (Tons)

Table 56. World Cyanate Ester Monomer Production by Product Form (2027-2032) & (Tons)

Table 57. World Cyanate Ester Monomer Production Value by Product Form (2021-2026) & (USD Million)

Table 58. World Cyanate Ester Monomer Production Value by Product Form (2027-2032) & (USD Million)

Table 59. World Cyanate Ester Monomer Average Price by Product Form (2021-2026) & (US\$/Ton)

Table 60. World Cyanate Ester Monomer Average Price by Product Form (2027-2032) & (US\$/Ton)

Table 61. World Cyanate Ester Monomer Production Value by Functional Group Number, (USD Million), 2021 & 2025 & 2032

Table 62. World Cyanate Ester Monomer Production by Functional Group Number (2021-2026) & (Tons)

Table 63. World Cyanate Ester Monomer Production by Functional Group Number (2027-2032) & (Tons)

Table 64. World Cyanate Ester Monomer Production Value by Functional Group Number (2021-2026) & (USD Million)

Table 65. World Cyanate Ester Monomer Production Value by Functional Group Number (2027-2032) & (USD Million)

Table 66. World Cyanate Ester Monomer Average Price by Functional Group Number (2021-2026) & (US\$/Ton)

Table 67. World Cyanate Ester Monomer Average Price by Functional Group Number (2027-2032) & (US\$/Ton)

Table 68. World Cyanate Ester Monomer Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Cyanate Ester Monomer Production by Application (2021-2026) & (Tons)

Table 70. World Cyanate Ester Monomer Production by Application (2027-2032) & (Tons)

Table 71. World Cyanate Ester Monomer Production Value by Application (2021-2026) & (USD Million)

Table 72. World Cyanate Ester Monomer Production Value by Application (2027-2032) & (USD Million)

Table 73. World Cyanate Ester Monomer Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Cyanate Ester Monomer Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Mitsubishi Gas Chemical Company, Inc. Basic Information, Manufacturing Base and Competitors

Table 76. Mitsubishi Gas Chemical Company, Inc. Major Business

Table 77. Mitsubishi Gas Chemical Company, Inc. Cyanate Ester Monomer Product and Services

Table 78. Mitsubishi Gas Chemical Company, Inc. Cyanate Ester Monomer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Mitsubishi Gas Chemical Company, Inc. Recent Developments/Updates

Table 80. Mitsubishi Gas Chemical Company, Inc. Competitive Strengths & Weaknesses

Table 81. Arxada Basic Information, Manufacturing Base and Competitors

Table 82. Arxada Major Business

Table 83. Arxada Cyanate Ester Monomer Product and Services

Table 84. Arxada Cyanate Ester Monomer Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Arxada Recent Developments/Updates

Table 86. Arxada Competitive Strengths & Weaknesses

Table 87. Huntsman Corporation Basic Information, Manufacturing Base and Competitors

Table 88. Huntsman Corporation Major Business

Table 89. Huntsman Corporation Cyanate Ester Monomer Product and Services

Table 90. Huntsman Corporation Cyanate Ester Monomer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Huntsman Corporation Recent Developments/Updates

Table 92. Huntsman Corporation Competitive Strengths & Weaknesses

Table 93. Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 94. Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Major Business

Table 95. Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Cyanate Ester Monomer Product and Services

Table 96. Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Cyanate Ester Monomer Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Recent Developments/Updates

Table 98. Nanjing Kinglyuan Pharmaceutical Chemical Co., Ltd. Competitive Strengths & Weaknesses

Table 99. Global Key Players of Cyanate Ester Monomer Upstream (Raw Materials)

Table 100. Global Cyanate Ester Monomer Typical Customers

Table 101. Cyanate Ester Monomer Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Cyanate Ester Monomer Picture

Figure 2. World Cyanate Ester Monomer Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Cyanate Ester Monomer Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Cyanate Ester Monomer Production (2021-2032) & (Tons)

Figure 5. World Cyanate Ester Monomer Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Cyanate Ester Monomer Production Value Market Share by Region (2021-2032)

Figure 7. World Cyanate Ester Monomer Production Market Share by Region (2021-2032)

Figure 8. North America Cyanate Ester Monomer Production (2021-2032) & (Tons)

Figure 9. Europe Cyanate Ester Monomer Production (2021-2032) & (Tons)

Figure 10. China Cyanate Ester Monomer Production (2021-2032) & (Tons)

Figure 11. Japan Cyanate Ester Monomer Production (2021-2032) & (Tons)

Figure 12. Cyanate Ester Monomer Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Cyanate Ester Monomer Consumption (2021-2032) & (Tons)

Figure 15. World Cyanate Ester Monomer Consumption Market Share by Region (2021-2032)

Figure 16. United States Cyanate Ester Monomer Consumption (2021-2032) & (Tons)

Figure 17. China Cyanate Ester Monomer Consumption (2021-2032) & (Tons)

Figure 18. Europe Cyanate Ester Monomer Consumption (2021-2032) & (Tons)

Figure 19. Japan Cyanate Ester Monomer Consumption (2021-2032) & (Tons)

Figure 20. South Korea Cyanate Ester Monomer Consumption (2021-2032) & (Tons)

Figure 21. ASEAN Cyanate Ester Monomer Consumption (2021-2032) & (Tons)

Figure 22. India Cyanate Ester Monomer Consumption (2021-2032) & (Tons)

Figure 23. Producer Shipments of Cyanate Ester Monomer by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Cyanate Ester Monomer Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Cyanate Ester Monomer Markets in 2025

Figure 26. United States VS China: Cyanate Ester Monomer Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Cyanate Ester Monomer Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Cyanate Ester Monomer Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Cyanate Ester Monomer Production Market Share 2025

Figure 30. China Based Manufacturers Cyanate Ester Monomer Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Cyanate Ester Monomer Production Market Share 2025

Figure 32. World Cyanate Ester Monomer Production Value by Monomer Structure, (USD Million), 2021 & 2025 & 2032

Figure 33. World Cyanate Ester Monomer Production Value Market Share by Monomer Structure in 2025

Figure 34. Bisphenol A Cyanate Ester

Figure 35. Bisphenol E Cyanate Ester

Figure 36. Bisphenol M / F / Fluorinated Cyanates

Figure 37. Phenolic Novolac Cyanate Ester

Figure 38. Dicyclopentadiene-type Cyanate Ester

Figure 39. World Cyanate Ester Monomer Production Market Share by Monomer Structure (2021-2032)

Figure 40. World Cyanate Ester Monomer Production Value Market Share by Monomer Structure (2021-2032)

Figure 41. World Cyanate Ester Monomer Average Price by Monomer Structure (2021-2032) & (US\$/Ton)

Figure 42. World Cyanate Ester Monomer Production Value by Product Form, (USD Million), 2021 & 2025 & 2032

Figure 43. World Cyanate Ester Monomer Production Value Market Share by Product Form in 2025

Figure 44. Pure Monomer

Figure 45. Prepolymer / Oligomer

Figure 46. Solvated Resin

Figure 47. Modified Cyanate Ester

Figure 48. World Cyanate Ester Monomer Production Market Share by Product Form (2021-2032)

Figure 49. World Cyanate Ester Monomer Production Value Market Share by Product Form (2021-2032)

Figure 50. World Cyanate Ester Monomer Average Price by Product Form (2021-2032) & (US\$/Ton)

Figure 51. World Cyanate Ester Monomer Production Value by Functional Group Number, (USD Million), 2021 & 2025 & 2032

Figure 52. World Cyanate Ester Monomer Production Value Market Share by Functional Group Number in 2025

Figure 53. Difunctional Cyanate Esters

Figure 54. Trifunctional Cyanate Esters

Figure 55. Multifunctional Cyanate Esters

Figure 56. World Cyanate Ester Monomer Production Market Share by Functional Group Number (2021-2032)

Figure 57. World Cyanate Ester Monomer Production Value Market Share by Functional Group Number (2021-2032)

Figure 58. World Cyanate Ester Monomer Average Price by Functional Group Number (2021-2032) & (US\$/Ton)

Figure 59. World Cyanate Ester Monomer Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 60. World Cyanate Ester Monomer Production Value Market Share by Application in 2025

Figure 61. Radome and Antenna Cover Materials

Figure 62. High-Frequency and High-Speed Electronic Substrates

Figure 63. Electronic Encapsulation and Insulation Materials

Figure 64. High-Temperature Structural Adhesives

Figure 65. World Cyanate Ester Monomer Production Market Share by Application (2021-2032)

Figure 66. World Cyanate Ester Monomer Production Value Market Share by Application (2021-2032)

Figure 67. World Cyanate Ester Monomer Average Price by Application (2021-2032) & (US\$/Ton)

Figure 68. Cyanate Ester Monomer Industry Chain

Figure 69. Cyanate Ester Monomer Procurement Model

Figure 70. Cyanate Ester Monomer Sales Model

Figure 71. Cyanate Ester Monomer Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

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