

Silane Coupling Agents Market Size study, by Type (Sulfur Silane, Vinyl Silane, Amino Silane, Epoxy Silane) by Application (Rubber & Plastics, Fiber Treatment, Adhesives & Sealant, Paints & Coatings) by End use (Chemical, Automotive, Electronics, Construction, Energy and Others) and Regional Forecasts 2021-2027

https://marketpublishers.com/r/S1676FB202B8EN.html

Date: July 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: S1676FB202B8EN

Abstracts

Global Silane coupling agents Market is valued approximately at USD 1,14 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 5.50% over the forecast period 2021-2027. The silane coupling agent is a material of choice that offers improved mechanical strength to a composite material. The Silane Coupling Agents market is being driven by growing demand in paints and coatings; silane coupling agents are used across various industries such as rubber and plastic, fiber treatment and paint coatings therefore boosting the market. In addition to this, growing demand from developing countries because of the fact that they have better warmth opposition, water obstruction etc. surge the market globally. For instance, Evonik Industries AG in September 202, with aim to expand its presence in Belgium, did an expansion in production quantity for integrated silica and silane products in Antwerp, Belgium. However, high cost and decreasing demand from plastic packaging may impede market growth over the forecast period of 2021-2027.

The regional analysis of the Silane Coupling Agents Market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific is has emerged as a significant region across the world in terms of market share due to increased foreign investments because of cheap labor and availability of raw materials in the region. Whereas North America is also anticipated to



exhibit the highest CAGR over the forecast period 2021-2027 due to increasing government investments, especially in the automotive & transportation and building & construction sectors in the region.

Major market player included in this report are:

Advanced polymer Inc.

China National Bluestar

Dow Corning

93M

Evonik

Rayton Chemicals

Shin-Etsu Silicones

Hexpol Compounding

Gelest

Tianjin Shengbin Chemical Engineering

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Sulfur Silane

Vinyl Silane

Amino Silane

Epoxy Silane

By Application:

Rubber & Plastics

Fiber Treatment

Adhesives & Sealant

Paints & Coatings

By End use:

Chemical

Automotive



Electronics
Construction
Energy And Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year - 2020

Forecast period – 2021 to 2027.

Target Audience of the Silane Coupling Agents Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists



Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
- 1.2.1. Silane Coupling Agents Market, by Region, 2019-2027 (USD Billion)
- 1.2.2. Silane Coupling Agents Market, by Type, 2019-2027 (USD Billion)
- 1.2.3. Silane Coupling Agents Market, by Application, 2019-2027 (USD Billion)
- 1.2.4. Silane Coupling Agents Market, by End user, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL SILANE COUPLING AGENTS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL SILANE COUPLING AGENTS MARKET DYNAMICS

- 3.1. Silane Coupling Agents Market Impact Analysis (2019-2027)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increased demand for silane coupling agents in paints & coatings
 - 3.1.1.2. Increasing demand from developing countries
 - 3.1.2. Market Restraint
 - 3.1.2.1. Decreasing demand for plastic packaging
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Emerging applications in pharmaceutical & healthcare industries

CHAPTER 4. GLOBAL SILANE COUPLING AGENTS MARKET INDUSTRY ANALYSIS

4.1. Porter's 5 Force Model



- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL SILANE COUPLING AGENTS MARKET, BY TYPE

- 5.1. Market Snapshot
- 5.2. Global Silane Coupling Agents Market by Type, Performance Potential Analysis
- 5.3. Global Silane Coupling Agents Market Estimates & Forecasts by Type 2018-2027 (USD Billion)
- 5.4. Silane Coupling Agents Market, Sub Segment Analysis
 - 5.4.1. Sulfur Silane
 - 5.4.2. Vinyl Silane
 - 5.4.3. Amino Silane
 - 5.4.4. Epoxy Silane

CHAPTER 6. GLOBAL SILANE COUPLING AGENTS MARKET, BY APPLICATION

- a. Market Snapshot
- 6.1. Global Silane Coupling Agents Market by Application, Performance Potential Analysis
- 6.2. Global Silane Coupling Agents Market Estimates & Forecasts by Application 2018-2027 (USD Billion)
- 6.3. Silane Coupling Agents Market , Sub Segment Analysis
 - 6.3.1. Rubber & Plastics
 - 6.3.2. Fiber Treatment
 - 6.3.3. Adhesives & Sealant
 - 6.3.4. Paints & Coatings



CHAPTER 7. GLOBAL SILANE COUPLING AGENTS MARKET, BY END-USER

- b. Market Snapshot
- 7.1. Global Silane Coupling Agents Market by End-user, Performance Potential Analysis
- 7.2. Global Silane Coupling Agents Market Estimates & Forecasts by End-user 2018-2027 (USD Billion)
- 7.3. Silane Coupling Agents Market, Sub Segment Analysis
 - 7.3.1. Chemical
 - 7.3.2. Automotive
 - 7.3.3. Electronics
 - 7.3.4. Construction
 - 7.3.5. Energy And Others

CHAPTER 8. GLOBAL SILANE COUPLING AGENTS MARKET, REGIONAL ANALYSIS

- 8.1. Silane Coupling Agents Market , Regional Market Snapshot
- 8.2. North America Silane Coupling Agents Market
 - 8.2.1. U.S. Silane Coupling Agents Market
 - 8.2.1.1. Type breakdown estimates & forecasts, 2018-2027
 - 8.2.1.2. Application breakdown estimates & forecasts, 2018-2027
 - 8.2.1.3. End- user breakdown estimates & forecasts, 2018-2027
- 8.2.2. Canada Silane Coupling Agents Market
- 8.3. Europe Silane Coupling Agents Market Snapshot
 - 8.3.1. U.K. Silane Coupling Agents Market
 - 8.3.2. Germany Silane Coupling Agents Market
 - 8.3.3. France Silane Coupling Agents Market
 - 8.3.4. Spain Silane Coupling Agents Market
 - 8.3.5. Italy Silane Coupling Agents Market
 - 8.3.6. Rest of Europe Silane Coupling Agents Market
- 8.4. Asia-Pacific Silane Coupling Agents Market Snapshot
 - 8.4.1. China Silane Coupling Agents Market
 - 8.4.2. India Silane Coupling Agents Market
 - 8.4.3. Japan Silane Coupling Agents Market
 - 8.4.4. Australia Silane Coupling Agents Market
 - 8.4.5. South Korea Silane Coupling Agents Market
- 8.4.6. Rest of Asia Pacific Silane Coupling Agents Market
- 8.5. Latin America Silane Coupling Agents Market Snapshot



- 8.5.1. Brazil Silane Coupling Agents Market
- 8.5.2. Mexico Silane Coupling Agents Market
- 8.6. Rest of The World Silane Coupling Agents Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. Advanced polymer Inc.
 - 9.2.1.1. Key Information
 - 9.2.1.2. Overview
 - 9.2.1.3. Financial (Subject to Data Availability)
 - 9.2.1.4. Product Summary
 - 9.2.1.5. Recent Developments
 - 9.2.2. China National Bluestar
 - 9.2.3. Dow Corning
 - 9.2.4. 3M
 - 9.2.5. Evonik
 - 9.2.6. Rayton Chemicals
 - 9.2.7. Shin-Etsu Silicones
 - 9.2.8. Hexpol Compounding
 - 9.2.9. Gelest
 - 9.2.10. Tianjin Shengbin Chemical Engineering

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



List Of Tables

LIST OF TABLES

TABLE 2. Global Silane Coupling Agents Market, report scope

TABLE 3. Global Silane Coupling Agents Market estimates & forecasts by region 2018-2027 (USD Billion)

TABLE 4. Global Silane Coupling Agents Market estimates & forecasts by Type 2018-2027 (USD Billion)

TABLE 5. Global Silane Coupling Agents Market estimates & forecasts by End-user 2018-2027 (USD Billion)

TABLE 6. Global Silane Coupling Agents Market estimates & forecasts by End-user 2018-2027 (USD Billion)

TABLE 7. Global Silane Coupling Agents Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 8. Global Silane Coupling Agents Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 9. Global Silane Coupling Agents Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 10. Global Silane Coupling Agents Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 11. Global Silane Coupling Agents Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 12. Global Silane Coupling Agents Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 13. Global Silane Coupling Agents Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 14. Global Silane Coupling Agents Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 15. Global Silane Coupling Agents Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 16. Global Silane Coupling Agents Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 17. Global Silane Coupling Agents Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 18. Global Silane Coupling Agents Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 19. Global Silane Coupling Agents Market by segment, estimates & forecasts, 2018-2027 (USD Billion)



- TABLE 20. Global Silane Coupling Agents Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 21. Global Silane Coupling Agents Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 22. Global Silane Coupling Agents Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 23. U.S. Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 24. U.S. Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 25. U.S. Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 26. Canada Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 27. Canada Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 28. Canada Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 29. UK Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 30. UK Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 31. UK Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 32. Germany Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 33. Germany Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 34. Germany Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 35. France Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 36. France Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 37. France Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 38. Spain Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 39. Spain Silane Coupling Agents Market estimates & forecasts by segment



- 2018-2027 (USD Billion)
- TABLE 40. Spain Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 41. Italy Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 42. Italy Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 43. Italy Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 44. ROE Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 45. ROE Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 46. ROE Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 47. China Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 48. China Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 49. China Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 50. India Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 51. India Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 52. India Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 53. Japan Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 54. Japan Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 55. Japan Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 56. Australia Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 57. Australia Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 58. Australia Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)



- TABLE 59. South Korea Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 60. South Korea Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 61. South Korea Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 62. ROPAC Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 63. ROPAC Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 64. ROPAC Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 65. Brazil Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 66. Brazil Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 67. Brazil Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 68. Mexico Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 69. Mexico Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 70. Mexico Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 71. ROLA Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 72. ROLA Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 73. ROLA Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 74. ROW Silane Coupling Agents Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 75. ROW Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 76. ROW Silane Coupling Agents Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 77. List of secondary sources used in the study of global Silane Coupling Agents Market .
- TABLE 78. List of primary sources used in the study of global Silane Coupling Agents



Market.

TABLE 79. Years considered for the study.

TABLE 80. Exchange rates considered.



List Of Figures

LIST OF FIGURES

- FIG 1. Global Silane Coupling Agents Market, research methodology
- FIG 2. Global Silane Coupling Agents Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Silane Coupling Agents Market, key trends 2020
- FIG 5. Global Silane Coupling Agents Market, growth prospects 2021-2027
- FIG 6. Global Silane Coupling Agents Market, porters 5 force model
- FIG 7. Global Silane Coupling Agents Market, pest analysis
- FIG 8. Global Silane Coupling Agents Market, value chain analysis
- FIG 9. Global Silane Coupling Agents Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Silane Coupling Agents Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Silane Coupling Agents Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Silane Coupling Agents Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Silane Coupling Agents Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Silane Coupling Agents Market by segment, 2018 & 2027 (USD Billion)
- FIG 15. Global Silane Coupling Agents Market by segment, 2018 & 2027 (USD Billion)
- FIG 16. Global Silane Coupling Agents Market by segment, 2018 & 2027 (USD Billion)
- FIG 17. Global Silane Coupling Agents Market, regional snapshot 2018 & 2027
- FIG 18. North America Silane Coupling Agents Market 2018 & 2027 (USD Billion)
- FIG 19. Europe Silane Coupling Agents Market 2018 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Silane Coupling Agents Market 2018 & 2027 (USD Billion)
- FIG 21. Latin America Silane Coupling Agents Market 2018 & 2027 (USD Billion)
- FIG 22. Global Silane Coupling Agents Market, company market share analysis (2020)



I would like to order

Product name: Silane Coupling Agents Market Size study, by Type (Sulfur Silane, Vinyl Silane, Amino

Silane, Epoxy Silane) by Application (Rubber & Plastics, Fiber Treatment, Adhesives & Sealant, Paints & Coatings) by End use (Chemical, Automotive, Electronics, Construction,

Energy and Others) and Regional Forecasts 2021-2027

Product link: https://marketpublishers.com/r/S1676FB202B8EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/S1676FB202B8EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html



To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$