

Global Cracking C9 Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G9FFFE72E791EN.html>

Date: March 2023

Pages: 99

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

ID: G9FFFE72E791EN

Abstracts

According to our (Global Info Research) latest study, the global Cracking C9 market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Cracking C9, also known as carbon nine aromatic hydrocarbons, nine carbon atom aromatic hydrocarbons, refers to the polymerization mixture formed by catalytic reforming and cracking of petroleum, and the fractions containing nine carbon atom aromatic hydrocarbons in the by-products are polymerized under the action of acidic catalysts. Cracking C9 has the characteristics of low volatility, low toxicity, complex components, and high added value of products. It can be used to produce C9 petroleum resin, two-stage hydrogenation C9 components, refined dicyclopentadiene and other products.

This report is a detailed and comprehensive analysis for global Cracking C9 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 2023, are provided.

Key Features:

Global Cracking C9 market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Cracking C9 market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Cracking C9 market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Cracking C9 market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

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 Cracking C9

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 Cracking C9 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 Chemical Corporation, Joss Elastomers & Chemicals, Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd, SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited and Guangdong Xinhua Yue Petrochemical Group Stock Company, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Cracking C9 market is split by Type and by Application. For the period 2018-2029, 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

Distillation Separation

Direct Hydrogenation

Polymerization Separation Hydrogenation Method

Market segment by Application

Rubber

Coating

Ink

Pharmaceutical Intermediates

Gasoline

Others

Major players covered

Mitsubishi Chemical Corporation

Joss Elastomers & Chemicals

Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd

SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited

Guangdong Xinhua Yue Petrochemical Group Stock Company

Fujian Gulei Petrochemical Company Limited

Panjin Heyun Industrial Group Co., Ltd

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 Cracking C9 product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cracking C9, with price, sales, revenue and global market share of Cracking C9 from 2018 to 2023.

Chapter 3, the Cracking C9 competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Cracking C9 breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022. and Cracking C9 market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Cracking C9.

Chapter 14 and 15, to describe Cracking C9 sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Cracking C9

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Cracking C9 Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Distillation Separation

1.3.3 Direct Hydrogenation

1.3.4 Polymerization Separation Hydrogenation Method

1.4 Market Analysis by Application

1.4.1 Overview: Global Cracking C9 Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Rubber

1.4.3 Coating

1.4.4 Ink

1.4.5 Pharmaceutical Intermediates

1.4.6 Gasoline

1.4.7 Others

1.5 Global Cracking C9 Market Size & Forecast

1.5.1 Global Cracking C9 Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Cracking C9 Sales Quantity (2018-2029)

1.5.3 Global Cracking C9 Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 Mitsubishi Chemical Corporation

2.1.1 Mitsubishi Chemical Corporation Details

2.1.2 Mitsubishi Chemical Corporation Major Business

2.1.3 Mitsubishi Chemical Corporation Cracking C9 Product and Services

2.1.4 Mitsubishi Chemical Corporation Cracking C9 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Mitsubishi Chemical Corporation Recent Developments/Updates

2.2 Joss Elastomers & Chemicals

2.2.1 Joss Elastomers & Chemicals Details

2.2.2 Joss Elastomers & Chemicals Major Business

2.2.3 Joss Elastomers & Chemicals Cracking C9 Product and Services

- 2.2.4 Joss Elastomers & Chemicals Cracking C9 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Joss Elastomers & Chemicals Recent Developments/Updates
- 2.3 Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd
 - 2.3.1 Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd Details
 - 2.3.2 Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd Major Business
 - 2.3.3 Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd Cracking C9 Product and Services
 - 2.3.4 Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd Cracking C9 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd Recent Developments/Updates
- 2.4 SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited
 - 2.4.1 SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited Details
 - 2.4.2 SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited Major Business
 - 2.4.3 SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited Cracking C9 Product and Services
 - 2.4.4 SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited Cracking C9 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited Recent Developments/Updates
- 2.5 Guangdong Xinhua Yue Petrochemical Group Stock Company
 - 2.5.1 Guangdong Xinhua Yue Petrochemical Group Stock Company Details
 - 2.5.2 Guangdong Xinhua Yue Petrochemical Group Stock Company Major Business
 - 2.5.3 Guangdong Xinhua Yue Petrochemical Group Stock Company Cracking C9 Product and Services
 - 2.5.4 Guangdong Xinhua Yue Petrochemical Group Stock Company Cracking C9 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Guangdong Xinhua Yue Petrochemical Group Stock Company Recent Developments/Updates
- 2.6 Fujian Gulei Petrochemical Company Limited
 - 2.6.1 Fujian Gulei Petrochemical Company Limited Details
 - 2.6.2 Fujian Gulei Petrochemical Company Limited Major Business
 - 2.6.3 Fujian Gulei Petrochemical Company Limited Cracking C9 Product and Services
 - 2.6.4 Fujian Gulei Petrochemical Company Limited Cracking C9 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Fujian Gulei Petrochemical Company Limited Recent Developments/Updates
- 2.7 Panjin Heyun Industrial Group Co., Ltd
 - 2.7.1 Panjin Heyun Industrial Group Co., Ltd Details

- 2.7.2 Panjin Heyun Industrial Group Co., Ltd Major Business
- 2.7.3 Panjin Heyun Industrial Group Co., Ltd Cracking C9 Product and Services
- 2.7.4 Panjin Heyun Industrial Group Co., Ltd Cracking C9 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.7.5 Panjin Heyun Industrial Group Co., Ltd Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CRACKING C9 BY MANUFACTURER

- 3.1 Global Cracking C9 Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Cracking C9 Revenue by Manufacturer (2018-2023)
- 3.3 Global Cracking C9 Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
 - 3.4.1 Producer Shipments of Cracking C9 by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Cracking C9 Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Cracking C9 Manufacturer Market Share in 2022
- 3.5 Cracking C9 Market: Overall Company Footprint Analysis
 - 3.5.1 Cracking C9 Market: Region Footprint
 - 3.5.2 Cracking C9 Market: Company Product Type Footprint
 - 3.5.3 Cracking C9 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 Cracking C9 Market Size by Region
 - 4.1.1 Global Cracking C9 Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Cracking C9 Consumption Value by Region (2018-2029)
 - 4.1.3 Global Cracking C9 Average Price by Region (2018-2029)
- 4.2 North America Cracking C9 Consumption Value (2018-2029)
- 4.3 Europe Cracking C9 Consumption Value (2018-2029)
- 4.4 Asia-Pacific Cracking C9 Consumption Value (2018-2029)
- 4.5 South America Cracking C9 Consumption Value (2018-2029)
- 4.6 Middle East and Africa Cracking C9 Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Cracking C9 Sales Quantity by Type (2018-2029)
- 5.2 Global Cracking C9 Consumption Value by Type (2018-2029)

5.3 Global Cracking C9 Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Cracking C9 Sales Quantity by Application (2018-2029)

6.2 Global Cracking C9 Consumption Value by Application (2018-2029)

6.3 Global Cracking C9 Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Cracking C9 Sales Quantity by Type (2018-2029)

7.2 North America Cracking C9 Sales Quantity by Application (2018-2029)

7.3 North America Cracking C9 Market Size by Country

7.3.1 North America Cracking C9 Sales Quantity by Country (2018-2029)

7.3.2 North America Cracking C9 Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Cracking C9 Sales Quantity by Type (2018-2029)

8.2 Europe Cracking C9 Sales Quantity by Application (2018-2029)

8.3 Europe Cracking C9 Market Size by Country

8.3.1 Europe Cracking C9 Sales Quantity by Country (2018-2029)

8.3.2 Europe Cracking C9 Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Cracking C9 Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Cracking C9 Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Cracking C9 Market Size by Region

9.3.1 Asia-Pacific Cracking C9 Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Cracking C9 Consumption Value by Region (2018-2029)

- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Cracking C9 Sales Quantity by Type (2018-2029)
- 10.2 South America Cracking C9 Sales Quantity by Application (2018-2029)
- 10.3 South America Cracking C9 Market Size by Country
 - 10.3.1 South America Cracking C9 Sales Quantity by Country (2018-2029)
 - 10.3.2 South America Cracking C9 Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Cracking C9 Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Cracking C9 Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Cracking C9 Market Size by Country
 - 11.3.1 Middle East & Africa Cracking C9 Sales Quantity by Country (2018-2029)
 - 11.3.2 Middle East & Africa Cracking C9 Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Cracking C9 Market Drivers
- 12.2 Cracking C9 Market Restraints
- 12.3 Cracking C9 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

12.5 Influence of COVID-19 and Russia-Ukraine War

12.5.1 Influence of COVID-19

12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Cracking C9 and Key Manufacturers

13.2 Manufacturing Costs Percentage of Cracking C9

13.3 Cracking C9 Production Process

13.4 Cracking C9 Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Cracking C9 Typical Distributors

14.3 Cracking C9 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 Cracking C9 Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Cracking C9 Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Mitsubishi Chemical Corporation Basic Information, Manufacturing Base and Competitors

Table 4. Mitsubishi Chemical Corporation Major Business

Table 5. Mitsubishi Chemical Corporation Cracking C9 Product and Services

Table 6. Mitsubishi Chemical Corporation Cracking C9 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Mitsubishi Chemical Corporation Recent Developments/Updates

Table 8. Joss Elastomers & Chemicals Basic Information, Manufacturing Base and Competitors

Table 9. Joss Elastomers & Chemicals Major Business

Table 10. Joss Elastomers & Chemicals Cracking C9 Product and Services

Table 11. Joss Elastomers & Chemicals Cracking C9 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Joss Elastomers & Chemicals Recent Developments/Updates

Table 13. Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 14. Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd Major Business

Table 15. Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd Cracking C9 Product and Services

Table 16. Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd Cracking C9 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Sinopec Zhongyuan Petrol-Chemical Industry Co., Ltd Recent Developments/Updates

Table 18. SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited Basic Information, Manufacturing Base and Competitors

Table 19. SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited Major Business

Table 20. SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited Cracking C9 Product and Services

Table 21. SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited Cracking C9 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin

and Market Share (2018-2023)

Table 22. SINOPEC-SK(WUHAN)PETROCHEMICAL Company Limited Recent Developments/Updates

Table 23. Guangdong Xinhua Yue Petrochemical Group Stock Company Basic Information, Manufacturing Base and Competitors

Table 24. Guangdong Xinhua Yue Petrochemical Group Stock Company Major Business

Table 25. Guangdong Xinhua Yue Petrochemical Group Stock Company Cracking C9 Product and Services

Table 26. Guangdong Xinhua Yue Petrochemical Group Stock Company Cracking C9 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Guangdong Xinhua Yue Petrochemical Group Stock Company Recent Developments/Updates

Table 28. Fujian Gulei Petrochemical Company Limited Basic Information, Manufacturing Base and Competitors

Table 29. Fujian Gulei Petrochemical Company Limited Major Business

Table 30. Fujian Gulei Petrochemical Company Limited Cracking C9 Product and Services

Table 31. Fujian Gulei Petrochemical Company Limited Cracking C9 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Fujian Gulei Petrochemical Company Limited Recent Developments/Updates

Table 33. Panjin Heyun Industrial Group Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 34. Panjin Heyun Industrial Group Co., Ltd Major Business

Table 35. Panjin Heyun Industrial Group Co., Ltd Cracking C9 Product and Services

Table 36. Panjin Heyun Industrial Group Co., Ltd Cracking C9 Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Panjin Heyun Industrial Group Co., Ltd Recent Developments/Updates

Table 38. Global Cracking C9 Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 39. Global Cracking C9 Revenue by Manufacturer (2018-2023) & (USD Million)

Table 40. Global Cracking C9 Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 41. Market Position of Manufacturers in Cracking C9, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 42. Head Office and Cracking C9 Production Site of Key Manufacturer

Table 43. Cracking C9 Market: Company Product Type Footprint

Table 44. Cracking C9 Market: Company Product Application Footprint

Table 45. Cracking C9 New Market Entrants and Barriers to Market Entry

- Table 46. Cracking C9 Mergers, Acquisition, Agreements, and Collaborations
- Table 47. Global Cracking C9 Sales Quantity by Region (2018-2023) & (Tons)
- Table 48. Global Cracking C9 Sales Quantity by Region (2024-2029) & (Tons)
- Table 49. Global Cracking C9 Consumption Value by Region (2018-2023) & (USD Million)
- Table 50. Global Cracking C9 Consumption Value by Region (2024-2029) & (USD Million)
- Table 51. Global Cracking C9 Average Price by Region (2018-2023) & (US\$/Ton)
- Table 52. Global Cracking C9 Average Price by Region (2024-2029) & (US\$/Ton)
- Table 53. Global Cracking C9 Sales Quantity by Type (2018-2023) & (Tons)
- Table 54. Global Cracking C9 Sales Quantity by Type (2024-2029) & (Tons)
- Table 55. Global Cracking C9 Consumption Value by Type (2018-2023) & (USD Million)
- Table 56. Global Cracking C9 Consumption Value by Type (2024-2029) & (USD Million)
- Table 57. Global Cracking C9 Average Price by Type (2018-2023) & (US\$/Ton)
- Table 58. Global Cracking C9 Average Price by Type (2024-2029) & (US\$/Ton)
- Table 59. Global Cracking C9 Sales Quantity by Application (2018-2023) & (Tons)
- Table 60. Global Cracking C9 Sales Quantity by Application (2024-2029) & (Tons)
- Table 61. Global Cracking C9 Consumption Value by Application (2018-2023) & (USD Million)
- Table 62. Global Cracking C9 Consumption Value by Application (2024-2029) & (USD Million)
- Table 63. Global Cracking C9 Average Price by Application (2018-2023) & (US\$/Ton)
- Table 64. Global Cracking C9 Average Price by Application (2024-2029) & (US\$/Ton)
- Table 65. North America Cracking C9 Sales Quantity by Type (2018-2023) & (Tons)
- Table 66. North America Cracking C9 Sales Quantity by Type (2024-2029) & (Tons)
- Table 67. North America Cracking C9 Sales Quantity by Application (2018-2023) & (Tons)
- Table 68. North America Cracking C9 Sales Quantity by Application (2024-2029) & (Tons)
- Table 69. North America Cracking C9 Sales Quantity by Country (2018-2023) & (Tons)
- Table 70. North America Cracking C9 Sales Quantity by Country (2024-2029) & (Tons)
- Table 71. North America Cracking C9 Consumption Value by Country (2018-2023) & (USD Million)
- Table 72. North America Cracking C9 Consumption Value by Country (2024-2029) & (USD Million)
- Table 73. Europe Cracking C9 Sales Quantity by Type (2018-2023) & (Tons)
- Table 74. Europe Cracking C9 Sales Quantity by Type (2024-2029) & (Tons)
- Table 75. Europe Cracking C9 Sales Quantity by Application (2018-2023) & (Tons)
- Table 76. Europe Cracking C9 Sales Quantity by Application (2024-2029) & (Tons)

Table 77. Europe Cracking C9 Sales Quantity by Country (2018-2023) & (Tons)

Table 78. Europe Cracking C9 Sales Quantity by Country (2024-2029) & (Tons)

Table 79. Europe Cracking C9 Consumption Value by Country (2018-2023) & (USD Million)

Table 80. Europe Cracking C9 Consumption Value by Country (2024-2029) & (USD Million)

Table 81. Asia-Pacific Cracking C9 Sales Quantity by Type (2018-2023) & (Tons)

Table 82. Asia-Pacific Cracking C9 Sales Quantity by Type (2024-2029) & (Tons)

Table 83. Asia-Pacific Cracking C9 Sales Quantity by Application (2018-2023) & (Tons)

Table 84. Asia-Pacific Cracking C9 Sales Quantity by Application (2024-2029) & (Tons)

Table 85. Asia-Pacific Cracking C9 Sales Quantity by Region (2018-2023) & (Tons)

Table 86. Asia-Pacific Cracking C9 Sales Quantity by Region (2024-2029) & (Tons)

Table 87. Asia-Pacific Cracking C9 Consumption Value by Region (2018-2023) & (USD Million)

Table 88. Asia-Pacific Cracking C9 Consumption Value by Region (2024-2029) & (USD Million)

Table 89. South America Cracking C9 Sales Quantity by Type (2018-2023) & (Tons)

Table 90. South America Cracking C9 Sales Quantity by Type (2024-2029) & (Tons)

Table 91. South America Cracking C9 Sales Quantity by Application (2018-2023) & (Tons)

Table 92. South America Cracking C9 Sales Quantity by Application (2024-2029) & (Tons)

Table 93. South America Cracking C9 Sales Quantity by Country (2018-2023) & (Tons)

Table 94. South America Cracking C9 Sales Quantity by Country (2024-2029) & (Tons)

Table 95. South America Cracking C9 Consumption Value by Country (2018-2023) & (USD Million)

Table 96. South America Cracking C9 Consumption Value by Country (2024-2029) & (USD Million)

Table 97. Middle East & Africa Cracking C9 Sales Quantity by Type (2018-2023) & (Tons)

Table 98. Middle East & Africa Cracking C9 Sales Quantity by Type (2024-2029) & (Tons)

Table 99. Middle East & Africa Cracking C9 Sales Quantity by Application (2018-2023) & (Tons)

Table 100. Middle East & Africa Cracking C9 Sales Quantity by Application (2024-2029) & (Tons)

Table 101. Middle East & Africa Cracking C9 Sales Quantity by Region (2018-2023) & (Tons)

Table 102. Middle East & Africa Cracking C9 Sales Quantity by Region (2024-2029) & (Tons)

(Tons)

Table 103. Middle East & Africa Cracking C9 Consumption Value by Region (2018-2023) & (USD Million)

Table 104. Middle East & Africa Cracking C9 Consumption Value by Region (2024-2029) & (USD Million)

Table 105. Cracking C9 Raw Material

Table 106. Key Manufacturers of Cracking C9 Raw Materials

Table 107. Cracking C9 Typical Distributors

Table 108. Cracking C9 Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Cracking C9 Picture
- Figure 2. Global Cracking C9 Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Cracking C9 Consumption Value Market Share by Type in 2022
- Figure 4. Distillation Separation Examples
- Figure 5. Direct Hydrogenation Examples
- Figure 6. Polymerization Separation Hydrogenation Method Examples
- Figure 7. Global Cracking C9 Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 8. Global Cracking C9 Consumption Value Market Share by Application in 2022
- Figure 9. Rubber Examples
- Figure 10. Coating Examples
- Figure 11. Ink Examples
- Figure 12. Pharmaceutical Intermediates Examples
- Figure 13. Gasoline Examples
- Figure 14. Others Examples
- Figure 15. Global Cracking C9 Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 16. Global Cracking C9 Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 17. Global Cracking C9 Sales Quantity (2018-2029) & (Tons)
- Figure 18. Global Cracking C9 Average Price (2018-2029) & (US\$/Ton)
- Figure 19. Global Cracking C9 Sales Quantity Market Share by Manufacturer in 2022
- Figure 20. Global Cracking C9 Consumption Value Market Share by Manufacturer in 2022
- Figure 21. Producer Shipments of Cracking C9 by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 22. Top 3 Cracking C9 Manufacturer (Consumption Value) Market Share in 2022
- Figure 23. Top 6 Cracking C9 Manufacturer (Consumption Value) Market Share in 2022
- Figure 24. Global Cracking C9 Sales Quantity Market Share by Region (2018-2029)
- Figure 25. Global Cracking C9 Consumption Value Market Share by Region (2018-2029)
- Figure 26. North America Cracking C9 Consumption Value (2018-2029) & (USD Million)
- Figure 27. Europe Cracking C9 Consumption Value (2018-2029) & (USD Million)
- Figure 28. Asia-Pacific Cracking C9 Consumption Value (2018-2029) & (USD Million)
- Figure 29. South America Cracking C9 Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Cracking C9 Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Cracking C9 Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Cracking C9 Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Cracking C9 Average Price by Type (2018-2029) & (US\$/Ton)

Figure 34. Global Cracking C9 Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Cracking C9 Consumption Value Market Share by Application (2018-2029)

Figure 36. Global Cracking C9 Average Price by Application (2018-2029) & (US\$/Ton)

Figure 37. North America Cracking C9 Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Cracking C9 Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Cracking C9 Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Cracking C9 Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Mexico Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Europe Cracking C9 Sales Quantity Market Share by Type (2018-2029)

Figure 45. Europe Cracking C9 Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe Cracking C9 Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe Cracking C9 Consumption Value Market Share by Country (2018-2029)

Figure 48. Germany Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 53. Asia-Pacific Cracking C9 Sales Quantity Market Share by Type (2018-2029)
- Figure 54. Asia-Pacific Cracking C9 Sales Quantity Market Share by Application (2018-2029)
- Figure 55. Asia-Pacific Cracking C9 Sales Quantity Market Share by Region (2018-2029)
- Figure 56. Asia-Pacific Cracking C9 Consumption Value Market Share by Region (2018-2029)
- Figure 57. China Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 58. Japan Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 59. Korea Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 60. India Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 61. Southeast Asia Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 62. Australia Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 63. South America Cracking C9 Sales Quantity Market Share by Type (2018-2029)
- Figure 64. South America Cracking C9 Sales Quantity Market Share by Application (2018-2029)
- Figure 65. South America Cracking C9 Sales Quantity Market Share by Country (2018-2029)
- Figure 66. South America Cracking C9 Consumption Value Market Share by Country (2018-2029)
- Figure 67. Brazil Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 68. Argentina Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 69. Middle East & Africa Cracking C9 Sales Quantity Market Share by Type (2018-2029)
- Figure 70. Middle East & Africa Cracking C9 Sales Quantity Market Share by Application (2018-2029)
- Figure 71. Middle East & Africa Cracking C9 Sales Quantity Market Share by Region (2018-2029)
- Figure 72. Middle East & Africa Cracking C9 Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Saudi Arabia Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa Cracking C9 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Cracking C9 Market Drivers

Figure 78. Cracking C9 Market Restraints

Figure 79. Cracking C9 Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Cracking C9 in 2022

Figure 82. Manufacturing Process Analysis of Cracking C9

Figure 83. Cracking C9 Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

I would like to order

Product name: Global Cracking C9 Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G9FFFE72E791EN.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/G9FFFE72E791EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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

