

Global Pigment Wetting Agent Market Growth 2022-2028

<https://marketpublishers.com/r/G28F0B4F468CEN.html>

Date: January 2021

Pages: 114

Price: US\$ 3,660.00 (Single User License)

ID: G28F0B4F468CEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

As the global economy mends, the 2021 growth of Pigment Wetting Agent will have significant change from previous year. According to our (LP Information) latest study, the global Pigment Wetting Agent market size is USD million in 2022 from USD million in 2021, with a change of % between 2021 and 2022. The global Pigment Wetting Agent market size will reach USD million in 2028, growing at a CAGR of % over the analysis period.

The United States Pigment Wetting Agent market is expected at value of US\$ million in 2021 and grow at approximately % CAGR during review period. China constitutes a % market for the global Pigment Wetting Agent market, reaching US\$ million by the year 2028. As for the Europe Pigment Wetting Agent landscape, Germany is projected to reach US\$ million by 2028 trailing a CAGR of % over the forecast period. In APAC, the growth rates of other notable markets (Japan and South Korea) are projected to be at % and % respectively for the next 5-year period.

Global main Pigment Wetting Agent players cover Solvay, Croda International, BASF, and Evonik Industries, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

This report presents a comprehensive overview, market shares, and growth opportunities of Pigment Wetting Agent market by product type, application, key manufacturers and key regions and countries.

Segmentation by type: breakdown data from 2017 to 2022, in Section 2.3; and forecast

to 2028 in section 12.6

Anionic Pigment Wetting Agent

Cationic Pigment Wetting Agent

Amphoteric Pigment Wetting Agent

Non-Ionic Pigment Wetting Agent

Other

Segmentation by application: breakdown data from 2017 to 2022, in Section 2.4; and forecast to 2028 in section 12.7.

Automotive & Transportation

Building & Infrastructure

Marine & Defence

Textile

Others

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the prominent manufacturers in this market, include

Solvay

Croda International

BASF

Evonik Industries

BYK Additives & Instruments

Akzo Nobel

Clariant

Dalian CIM

Wilbur-Ellis Holdings

MD Biocoals

ADS Agrotech

Milliken

ELEMENTIS

DOW

SHAMROCK

Harima Chemicals Group

ADDAPT Chemicals

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Pigment Wetting Agent Annual Sales 2017-2028
 - 2.1.2 World Current & Future Analysis for Pigment Wetting Agent by Geographic Region, 2017, 2022 & 2028
 - 2.1.3 World Current & Future Analysis for Pigment Wetting Agent by Country/Region, 2017, 2022 & 2028
- 2.2 Pigment Wetting Agent Segment by Type
 - 2.2.1 Anionic Pigment Wetting Agent
 - 2.2.2 Cationic Pigment Wetting Agent
 - 2.2.3 Amphoteric Pigment Wetting Agent
 - 2.2.4 Non-Ionic Pigment Wetting Agent
 - 2.2.5 Other
- 2.3 Pigment Wetting Agent Sales by Type
 - 2.3.1 Global Pigment Wetting Agent Sales Market Share by Type (2017-2022)
 - 2.3.2 Global Pigment Wetting Agent Revenue and Market Share by Type (2017-2022)
 - 2.3.3 Global Pigment Wetting Agent Sale Price by Type (2017-2022)
- 2.4 Pigment Wetting Agent Segment by Application
 - 2.4.1 Automotive & Transportation
 - 2.4.2 Building & Infrastructure
 - 2.4.3 Marine & Defence
 - 2.4.4 Textile
 - 2.4.5 Others
- 2.5 Pigment Wetting Agent Sales by Application
 - 2.5.1 Global Pigment Wetting Agent Sale Market Share by Application (2017-2022)
 - 2.5.2 Global Pigment Wetting Agent Revenue and Market Share by Application

(2017-2022)

2.5.3 Global Pigment Wetting Agent Sale Price by Application (2017-2022)

3 GLOBAL PIGMENT WETTING AGENT BY COMPANY

3.1 Global Pigment Wetting Agent Breakdown Data by Company

3.1.1 Global Pigment Wetting Agent Annual Sales by Company (2020-2022)

3.1.2 Global Pigment Wetting Agent Sales Market Share by Company (2020-2022)

3.2 Global Pigment Wetting Agent Annual Revenue by Company (2020-2022)

3.2.1 Global Pigment Wetting Agent Revenue by Company (2020-2022)

3.2.2 Global Pigment Wetting Agent Revenue Market Share by Company (2020-2022)

3.3 Global Pigment Wetting Agent Sale Price by Company

3.4 Key Manufacturers Pigment Wetting Agent Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Pigment Wetting Agent Product Location Distribution

3.4.2 Players Pigment Wetting Agent Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR PIGMENT WETTING AGENT BY GEOGRAPHIC REGION

4.1 World Historic Pigment Wetting Agent Market Size by Geographic Region (2017-2022)

4.1.1 Global Pigment Wetting Agent Annual Sales by Geographic Region (2017-2022)

4.1.2 Global Pigment Wetting Agent Annual Revenue by Geographic Region

4.2 World Historic Pigment Wetting Agent Market Size by Country/Region (2017-2022)

4.2.1 Global Pigment Wetting Agent Annual Sales by Country/Region (2017-2022)

4.2.2 Global Pigment Wetting Agent Annual Revenue by Country/Region

4.3 Americas Pigment Wetting Agent Sales Growth

4.4 APAC Pigment Wetting Agent Sales Growth

4.5 Europe Pigment Wetting Agent Sales Growth

4.6 Middle East & Africa Pigment Wetting Agent Sales Growth

5 AMERICAS

5.1 Americas Pigment Wetting Agent Sales by Country

5.1.1 Americas Pigment Wetting Agent Sales by Country (2017-2022)

5.1.2 Americas Pigment Wetting Agent Revenue by Country (2017-2022)

5.2 Americas Pigment Wetting Agent Sales by Type

5.3 Americas Pigment Wetting Agent Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Pigment Wetting Agent Sales by Region

6.1.1 APAC Pigment Wetting Agent Sales by Region (2017-2022)

6.1.2 APAC Pigment Wetting Agent Revenue by Region (2017-2022)

6.2 APAC Pigment Wetting Agent Sales by Type

6.3 APAC Pigment Wetting Agent Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Pigment Wetting Agent by Country

7.1.1 Europe Pigment Wetting Agent Sales by Country (2017-2022)

7.1.2 Europe Pigment Wetting Agent Revenue by Country (2017-2022)

7.2 Europe Pigment Wetting Agent Sales by Type

7.3 Europe Pigment Wetting Agent Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Pigment Wetting Agent by Country

8.1.1 Middle East & Africa Pigment Wetting Agent Sales by Country (2017-2022)

8.1.2 Middle East & Africa Pigment Wetting Agent Revenue by Country (2017-2022)

8.2 Middle East & Africa Pigment Wetting Agent Sales by Type

8.3 Middle East & Africa Pigment Wetting Agent Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Pigment Wetting Agent

10.3 Manufacturing Process Analysis of Pigment Wetting Agent

10.4 Industry Chain Structure of Pigment Wetting Agent

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Pigment Wetting Agent Distributors

11.3 Pigment Wetting Agent Customer

12 WORLD FORECAST REVIEW FOR PIGMENT WETTING AGENT BY GEOGRAPHIC REGION

12.1 Global Pigment Wetting Agent Market Size Forecast by Region

12.1.1 Global Pigment Wetting Agent Forecast by Region (2023-2028)

12.1.2 Global Pigment Wetting Agent Annual Revenue Forecast by Region

(2023-2028)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Pigment Wetting Agent Forecast by Type

12.7 Global Pigment Wetting Agent Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Solvay

13.1.1 Solvay Company Information

13.1.2 Solvay Pigment Wetting Agent Product Offered

13.1.3 Solvay Pigment Wetting Agent Sales, Revenue, Price and Gross Margin

(2020-2022)

13.1.4 Solvay Main Business Overview

13.1.5 Solvay Latest Developments

13.2 Croda International

13.2.1 Croda International Company Information

13.2.2 Croda International Pigment Wetting Agent Product Offered

13.2.3 Croda International Pigment Wetting Agent Sales, Revenue, Price and Gross

Margin (2020-2022)

13.2.4 Croda International Main Business Overview

13.2.5 Croda International Latest Developments

13.3 BASF

13.3.1 BASF Company Information

13.3.2 BASF Pigment Wetting Agent Product Offered

13.3.3 BASF Pigment Wetting Agent Sales, Revenue, Price and Gross Margin

(2020-2022)

13.3.4 BASF Main Business Overview

13.3.5 BASF Latest Developments

13.4 Evonik Industries

13.4.1 Evonik Industries Company Information

13.4.2 Evonik Industries Pigment Wetting Agent Product Offered

13.4.3 Evonik Industries Pigment Wetting Agent Sales, Revenue, Price and Gross

Margin (2020-2022)

13.4.4 Evonik Industries Main Business Overview

13.4.5 Evonik Industries Latest Developments

13.5 BYK Additives & Instruments

- 13.5.1 BYK Additives & Instruments Company Information
- 13.5.2 BYK Additives & Instruments Pigment Wetting Agent Product Offered
- 13.5.3 BYK Additives & Instruments Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.5.4 BYK Additives & Instruments Main Business Overview
- 13.5.5 BYK Additives & Instruments Latest Developments
- 13.6 Akzo Nobel
 - 13.6.1 Akzo Nobel Company Information
 - 13.6.2 Akzo Nobel Pigment Wetting Agent Product Offered
 - 13.6.3 Akzo Nobel Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.6.4 Akzo Nobel Main Business Overview
 - 13.6.5 Akzo Nobel Latest Developments
- 13.7 Clariant
 - 13.7.1 Clariant Company Information
 - 13.7.2 Clariant Pigment Wetting Agent Product Offered
 - 13.7.3 Clariant Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.7.4 Clariant Main Business Overview
 - 13.7.5 Clariant Latest Developments
- 13.8 Dalian CIM
 - 13.8.1 Dalian CIM Company Information
 - 13.8.2 Dalian CIM Pigment Wetting Agent Product Offered
 - 13.8.3 Dalian CIM Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.8.4 Dalian CIM Main Business Overview
 - 13.8.5 Dalian CIM Latest Developments
- 13.9 Wilbur-Ellis Holdings
 - 13.9.1 Wilbur-Ellis Holdings Company Information
 - 13.9.2 Wilbur-Ellis Holdings Pigment Wetting Agent Product Offered
 - 13.9.3 Wilbur-Ellis Holdings Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.9.4 Wilbur-Ellis Holdings Main Business Overview
 - 13.9.5 Wilbur-Ellis Holdings Latest Developments
- 13.10 MD Biocoals
 - 13.10.1 MD Biocoals Company Information
 - 13.10.2 MD Biocoals Pigment Wetting Agent Product Offered
 - 13.10.3 MD Biocoals Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.10.4 MD Biocoals Main Business Overview
- 13.10.5 MD Biocoals Latest Developments
- 13.11 ADS Agrotech
 - 13.11.1 ADS Agrotech Company Information
 - 13.11.2 ADS Agrotech Pigment Wetting Agent Product Offered
 - 13.11.3 ADS Agrotech Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.11.4 ADS Agrotech Main Business Overview
 - 13.11.5 ADS Agrotech Latest Developments
- 13.12 Milliken
 - 13.12.1 Milliken Company Information
 - 13.12.2 Milliken Pigment Wetting Agent Product Offered
 - 13.12.3 Milliken Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.12.4 Milliken Main Business Overview
 - 13.12.5 Milliken Latest Developments
- 13.13 ELEMENTIS
 - 13.13.1 ELEMENTIS Company Information
 - 13.13.2 ELEMENTIS Pigment Wetting Agent Product Offered
 - 13.13.3 ELEMENTIS Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.13.4 ELEMENTIS Main Business Overview
 - 13.13.5 ELEMENTIS Latest Developments
- 13.14 DOW
 - 13.14.1 DOW Company Information
 - 13.14.2 DOW Pigment Wetting Agent Product Offered
 - 13.14.3 DOW Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.14.4 DOW Main Business Overview
 - 13.14.5 DOW Latest Developments
- 13.15 SHAMROCK
 - 13.15.1 SHAMROCK Company Information
 - 13.15.2 SHAMROCK Pigment Wetting Agent Product Offered
 - 13.15.3 SHAMROCK Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.15.4 SHAMROCK Main Business Overview
 - 13.15.5 SHAMROCK Latest Developments
- 13.16 Harima Chemicals Group
 - 13.16.1 Harima Chemicals Group Company Information

- 13.16.2 Harima Chemicals Group Pigment Wetting Agent Product Offered
- 13.16.3 Harima Chemicals Group Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.16.4 Harima Chemicals Group Main Business Overview
- 13.16.5 Harima Chemicals Group Latest Developments
- 13.17 ADDAPT Chemicals
 - 13.17.1 ADDAPT Chemicals Company Information
 - 13.17.2 ADDAPT Chemicals Pigment Wetting Agent Product Offered
 - 13.17.3 ADDAPT Chemicals Pigment Wetting Agent Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.17.4 ADDAPT Chemicals Main Business Overview
 - 13.17.5 ADDAPT Chemicals Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Pigment Wetting Agent Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)

Table 2. Pigment Wetting Agent Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)

Table 3. Major Players of Anionic Pigment Wetting Agent

Table 4. Major Players of Cationic Pigment Wetting Agent

Table 5. Major Players of Amphoteric Pigment Wetting Agent

Table 6. Major Players of Non-Ionic Pigment Wetting Agent

Table 7. Major Players of Other

Table 8. Global Pigment Wetting Agent Sales by Type (2017-2022) & (K MT)

Table 9. Global Pigment Wetting Agent Sales Market Share by Type (2017-2022)

Table 10. Global Pigment Wetting Agent Revenue by Type (2017-2022) & (\$ million)

Table 11. Global Pigment Wetting Agent Revenue Market Share by Type (2017-2022)

Table 12. Global Pigment Wetting Agent Sale Price by Type (2017-2022) & (USD/MT)

Table 13. Global Pigment Wetting Agent Sales by Application (2017-2022) & (K MT)

Table 14. Global Pigment Wetting Agent Sales Market Share by Application (2017-2022)

Table 15. Global Pigment Wetting Agent Revenue by Application (2017-2022)

Table 16. Global Pigment Wetting Agent Revenue Market Share by Application (2017-2022)

Table 17. Global Pigment Wetting Agent Sale Price by Application (2017-2022) & (USD/MT)

Table 18. Global Pigment Wetting Agent Sales by Company (2020-2022) & (K MT)

Table 19. Global Pigment Wetting Agent Sales Market Share by Company (2020-2022)

Table 20. Global Pigment Wetting Agent Revenue by Company (2020-2022) (\$ Millions)

Table 21. Global Pigment Wetting Agent Revenue Market Share by Company (2020-2022)

Table 22. Global Pigment Wetting Agent Sale Price by Company (2020-2022) & (USD/MT)

Table 23. Key Manufacturers Pigment Wetting Agent Producing Area Distribution and Sales Area

Table 24. Players Pigment Wetting Agent Products Offered

Table 25. Pigment Wetting Agent Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Pigment Wetting Agent Sales by Geographic Region (2017-2022) & (K MT)

Table 29. Global Pigment Wetting Agent Sales Market Share Geographic Region (2017-2022)

Table 30. Global Pigment Wetting Agent Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 31. Global Pigment Wetting Agent Revenue Market Share by Geographic Region (2017-2022)

Table 32. Global Pigment Wetting Agent Sales by Country/Region (2017-2022) & (K MT)

Table 33. Global Pigment Wetting Agent Sales Market Share by Country/Region (2017-2022)

Table 34. Global Pigment Wetting Agent Revenue by Country/Region (2017-2022) & (\$ millions)

Table 35. Global Pigment Wetting Agent Revenue Market Share by Country/Region (2017-2022)

Table 36. Americas Pigment Wetting Agent Sales by Country (2017-2022) & (K MT)

Table 37. Americas Pigment Wetting Agent Sales Market Share by Country (2017-2022)

Table 38. Americas Pigment Wetting Agent Revenue by Country (2017-2022) & (\$ Millions)

Table 39. Americas Pigment Wetting Agent Revenue Market Share by Country (2017-2022)

Table 40. Americas Pigment Wetting Agent Sales by Type (2017-2022) & (K MT)

Table 41. Americas Pigment Wetting Agent Sales Market Share by Type (2017-2022)

Table 42. Americas Pigment Wetting Agent Sales by Application (2017-2022) & (K MT)

Table 43. Americas Pigment Wetting Agent Sales Market Share by Application (2017-2022)

Table 44. APAC Pigment Wetting Agent Sales by Region (2017-2022) & (K MT)

Table 45. APAC Pigment Wetting Agent Sales Market Share by Region (2017-2022)

Table 46. APAC Pigment Wetting Agent Revenue by Region (2017-2022) & (\$ Millions)

Table 47. APAC Pigment Wetting Agent Revenue Market Share by Region (2017-2022)

Table 48. APAC Pigment Wetting Agent Sales by Type (2017-2022) & (K MT)

Table 49. APAC Pigment Wetting Agent Sales Market Share by Type (2017-2022)

Table 50. APAC Pigment Wetting Agent Sales by Application (2017-2022) & (K MT)

Table 51. APAC Pigment Wetting Agent Sales Market Share by Application (2017-2022)

Table 52. Europe Pigment Wetting Agent Sales by Country (2017-2022) & (K MT)

Table 53. Europe Pigment Wetting Agent Sales Market Share by Country (2017-2022)

Table 54. Europe Pigment Wetting Agent Revenue by Country (2017-2022) & (\$ Millions)

Table 55. Europe Pigment Wetting Agent Revenue Market Share by Country (2017-2022)

Table 56. Europe Pigment Wetting Agent Sales by Type (2017-2022) & (K MT)

Table 57. Europe Pigment Wetting Agent Sales Market Share by Type (2017-2022)

Table 58. Europe Pigment Wetting Agent Sales by Application (2017-2022) & (K MT)

Table 59. Europe Pigment Wetting Agent Sales Market Share by Application (2017-2022)

Table 60. Middle East & Africa Pigment Wetting Agent Sales by Country (2017-2022) & (K MT)

Table 61. Middle East & Africa Pigment Wetting Agent Sales Market Share by Country (2017-2022)

Table 62. Middle East & Africa Pigment Wetting Agent Revenue by Country (2017-2022) & (\$ Millions)

Table 63. Middle East & Africa Pigment Wetting Agent Revenue Market Share by Country (2017-2022)

Table 64. Middle East & Africa Pigment Wetting Agent Sales by Type (2017-2022) & (K MT)

Table 65. Middle East & Africa Pigment Wetting Agent Sales Market Share by Type (2017-2022)

Table 66. Middle East & Africa Pigment Wetting Agent Sales by Application (2017-2022) & (K MT)

Table 67. Middle East & Africa Pigment Wetting Agent Sales Market Share by Application (2017-2022)

Table 68. Key Market Drivers & Growth Opportunities of Pigment Wetting Agent

Table 69. Key Market Challenges & Risks of Pigment Wetting Agent

Table 70. Key Industry Trends of Pigment Wetting Agent

Table 71. Pigment Wetting Agent Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Pigment Wetting Agent Distributors List

Table 74. Pigment Wetting Agent Customer List

Table 75. Global Pigment Wetting Agent Sales Forecast by Region (2023-2028) & (K MT)

Table 76. Global Pigment Wetting Agent Sales Market Forecast by Region

Table 77. Global Pigment Wetting Agent Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 78. Global Pigment Wetting Agent Revenue Market Share Forecast by Region (2023-2028)

Table 79. Americas Pigment Wetting Agent Sales Forecast by Country (2023-2028) & (K MT)

Table 80. Americas Pigment Wetting Agent Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 81. APAC Pigment Wetting Agent Sales Forecast by Region (2023-2028) & (K MT)

Table 82. APAC Pigment Wetting Agent Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 83. Europe Pigment Wetting Agent Sales Forecast by Country (2023-2028) & (K MT)

Table 84. Europe Pigment Wetting Agent Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 85. Middle East & Africa Pigment Wetting Agent Sales Forecast by Country (2023-2028) & (K MT)

Table 86. Middle East & Africa Pigment Wetting Agent Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 87. Global Pigment Wetting Agent Sales Forecast by Type (2023-2028) & (K MT)

Table 88. Global Pigment Wetting Agent Sales Market Share Forecast by Type (2023-2028)

Table 89. Global Pigment Wetting Agent Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 90. Global Pigment Wetting Agent Revenue Market Share Forecast by Type (2023-2028)

Table 91. Global Pigment Wetting Agent Sales Forecast by Application (2023-2028) & (K MT)

Table 92. Global Pigment Wetting Agent Sales Market Share Forecast by Application (2023-2028)

Table 93. Global Pigment Wetting Agent Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 94. Global Pigment Wetting Agent Revenue Market Share Forecast by Application (2023-2028)

Table 95. Solvay Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors

Table 96. Solvay Pigment Wetting Agent Product Offered

Table 97. Solvay Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 98. Solvay Main Business

Table 99. Solvay Latest Developments

Table 100. Croda International Basic Information, Pigment Wetting Agent Manufacturing

Base, Sales Area and Its Competitors

Table 101. Croda International Pigment Wetting Agent Product Offered

Table 102. Croda International Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 103. Croda International Main Business

Table 104. Croda International Latest Developments

Table 105. BASF Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors

Table 106. BASF Pigment Wetting Agent Product Offered

Table 107. BASF Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 108. BASF Main Business

Table 109. BASF Latest Developments

Table 110. Evonik Industries Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors

Table 111. Evonik Industries Pigment Wetting Agent Product Offered

Table 112. Evonik Industries Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 113. Evonik Industries Main Business

Table 114. Evonik Industries Latest Developments

Table 115. BYK Additives & Instruments Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors

Table 116. BYK Additives & Instruments Pigment Wetting Agent Product Offered

Table 117. BYK Additives & Instruments Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 118. BYK Additives & Instruments Main Business

Table 119. BYK Additives & Instruments Latest Developments

Table 120. Akzo Nobel Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors

Table 121. Akzo Nobel Pigment Wetting Agent Product Offered

Table 122. Akzo Nobel Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

Table 123. Akzo Nobel Main Business

Table 124. Akzo Nobel Latest Developments

Table 125. Clariant Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors

Table 126. Clariant Pigment Wetting Agent Product Offered

Table 127. Clariant Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)

- Table 128. Clariant Main Business
- Table 129. Clariant Latest Developments
- Table 130. Dalian CIM Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors
- Table 131. Dalian CIM Pigment Wetting Agent Product Offered
- Table 132. Dalian CIM Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 133. Dalian CIM Main Business
- Table 134. Dalian CIM Latest Developments
- Table 135. Wilbur-Ellis Holdings Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors
- Table 136. Wilbur-Ellis Holdings Pigment Wetting Agent Product Offered
- Table 137. Wilbur-Ellis Holdings Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 138. Wilbur-Ellis Holdings Main Business
- Table 139. Wilbur-Ellis Holdings Latest Developments
- Table 140. MD Biocoals Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors
- Table 141. MD Biocoals Pigment Wetting Agent Product Offered
- Table 142. MD Biocoals Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 143. MD Biocoals Main Business
- Table 144. MD Biocoals Latest Developments
- Table 145. ADS Agrotech Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors
- Table 146. ADS Agrotech Pigment Wetting Agent Product Offered
- Table 147. ADS Agrotech Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 148. ADS Agrotech Main Business
- Table 149. ADS Agrotech Latest Developments
- Table 150. Milliken Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors
- Table 151. Milliken Pigment Wetting Agent Product Offered
- Table 152. Milliken Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 153. Milliken Main Business
- Table 154. Milliken Latest Developments
- Table 155. ELEMENTIS Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors

- Table 156. ELEMENTIS Pigment Wetting Agent Product Offered
- Table 157. ELEMENTIS Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 158. ELEMENTIS Main Business
- Table 159. ELEMENTIS Latest Developments
- Table 160. DOW Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors
- Table 161. DOW Pigment Wetting Agent Product Offered
- Table 162. DOW Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 163. DOW Main Business
- Table 164. DOW Latest Developments
- Table 165. SHAMROCK Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors
- Table 166. SHAMROCK Pigment Wetting Agent Product Offered
- Table 167. SHAMROCK Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 168. SHAMROCK Main Business
- Table 169. SHAMROCK Latest Developments
- Table 170. Harima Chemicals Group Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors
- Table 171. Harima Chemicals Group Pigment Wetting Agent Product Offered
- Table 172. Harima Chemicals Group Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 173. Harima Chemicals Group Main Business
- Table 174. Harima Chemicals Group Latest Developments
- Table 175. ADDAPT Chemicals Basic Information, Pigment Wetting Agent Manufacturing Base, Sales Area and Its Competitors
- Table 176. ADDAPT Chemicals Pigment Wetting Agent Product Offered
- Table 177. ADDAPT Chemicals Pigment Wetting Agent Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2022)
- Table 178. ADDAPT Chemicals Main Business
- Table 179. ADDAPT Chemicals Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Pigment Wetting Agent
- Figure 2. Pigment Wetting Agent Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Pigment Wetting Agent Sales Growth Rate 2017-2028 (K MT)
- Figure 7. Global Pigment Wetting Agent Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Pigment Wetting Agent Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Anionic Pigment Wetting Agent
- Figure 10. Product Picture of Cationic Pigment Wetting Agent
- Figure 11. Product Picture of Amphoteric Pigment Wetting Agent
- Figure 12. Product Picture of Non-Ionic Pigment Wetting Agent
- Figure 13. Product Picture of Other
- Figure 14. Global Pigment Wetting Agent Sales Market Share by Type in 2021
- Figure 15. Global Pigment Wetting Agent Revenue Market Share by Type (2017-2022)
- Figure 16. Pigment Wetting Agent Consumed in Automotive & Transportation
- Figure 17. Global Pigment Wetting Agent Market: Automotive & Transportation (2017-2022) & (K MT)
- Figure 18. Pigment Wetting Agent Consumed in Building & Infrastructure
- Figure 19. Global Pigment Wetting Agent Market: Building & Infrastructure (2017-2022) & (K MT)
- Figure 20. Pigment Wetting Agent Consumed in Marine & Defence
- Figure 21. Global Pigment Wetting Agent Market: Marine & Defence (2017-2022) & (K MT)
- Figure 22. Pigment Wetting Agent Consumed in Textile
- Figure 23. Global Pigment Wetting Agent Market: Textile (2017-2022) & (K MT)
- Figure 24. Pigment Wetting Agent Consumed in Others
- Figure 25. Global Pigment Wetting Agent Market: Others (2017-2022) & (K MT)
- Figure 26. Global Pigment Wetting Agent Sales Market Share by Application (2017-2022)
- Figure 27. Global Pigment Wetting Agent Revenue Market Share by Application in 2021
- Figure 28. Pigment Wetting Agent Revenue Market by Company in 2021 (\$ Million)
- Figure 29. Global Pigment Wetting Agent Revenue Market Share by Company in 2021
- Figure 30. Global Pigment Wetting Agent Sales Market Share by Geographic Region (2017-2022)

Figure 31. Global Pigment Wetting Agent Revenue Market Share by Geographic Region in 2021

Figure 32. Global Pigment Wetting Agent Sales Market Share by Region (2017-2022)

Figure 33. Global Pigment Wetting Agent Revenue Market Share by Country/Region in 2021

Figure 34. Americas Pigment Wetting Agent Sales 2017-2022 (K MT)

Figure 35. Americas Pigment Wetting Agent Revenue 2017-2022 (\$ Millions)

Figure 36. APAC Pigment Wetting Agent Sales 2017-2022 (K MT)

Figure 37. APAC Pigment Wetting Agent Revenue 2017-2022 (\$ Millions)

Figure 38. Europe Pigment Wetting Agent Sales 2017-2022 (K MT)

Figure 39. Europe Pigment Wetting Agent Revenue 2017-2022 (\$ Millions)

Figure 40. Middle East & Africa Pigment Wetting Agent Sales 2017-2022 (K MT)

Figure 41. Middle East & Africa Pigment Wetting Agent Revenue 2017-2022 (\$ Millions)

Figure 42. Americas Pigment Wetting Agent Sales Market Share by Country in 2021

Figure 43. Americas Pigment Wetting Agent Revenue Market Share by Country in 2021

Figure 44. United States Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 45. Canada Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 46. Mexico Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 47. Brazil Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 48. APAC Pigment Wetting Agent Sales Market Share by Region in 2021

Figure 49. APAC Pigment Wetting Agent Revenue Market Share by Regions in 2021

Figure 50. China Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 51. Japan Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 52. South Korea Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 53. Southeast Asia Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 54. India Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 55. Australia Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 56. Europe Pigment Wetting Agent Sales Market Share by Country in 2021

Figure 57. Europe Pigment Wetting Agent Revenue Market Share by Country in 2021

Figure 58. Germany Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 59. France Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 60. UK Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 61. Italy Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 62. Russia Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 63. Middle East & Africa Pigment Wetting Agent Sales Market Share by Country in 2021

Figure 64. Middle East & Africa Pigment Wetting Agent Revenue Market Share by

Country in 2021

Figure 65. Egypt Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 66. South Africa Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 67. Israel Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 68. Turkey Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 69. GCC Country Pigment Wetting Agent Revenue Growth 2017-2022 (\$ Millions)

Figure 70. Manufacturing Cost Structure Analysis of Pigment Wetting Agent in 2021

Figure 71. Manufacturing Process Analysis of Pigment Wetting Agent

Figure 72. Industry Chain Structure of Pigment Wetting Agent

Figure 73. Channels of Distribution

Figure 74. Distributors Profiles

I would like to order

Product name: Global Pigment Wetting Agent Market Growth 2022-2028

Product link: <https://marketpublishers.com/r/G28F0B4F468CEN.html>

Price: US\$ 3,660.00 (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/G28F0B4F468CEN.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