

# Global Paper Direct Dyes Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GFBF9B24E161EN.html>

Date: May 2024

Pages: 106

Price: US\$ 4,480.00 (Single User License)

ID: GFBF9B24E161EN

## Abstracts

The global Paper Direct Dyes market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Paper Direct Dyes is a dye widely used in the dyeing of paper, textiles and leather. They are suitable for many different types of fibers including cotton, linen, silk, rayon and more. Among them, paper dyeing is one of the important application areas of the direct dyes market, as coloring paper is a basic need in the printing and publishing industry.

This report studies the global Paper Direct Dyes production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Paper Direct Dyes, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Paper Direct Dyes that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Paper Direct Dyes total production and demand, 2018-2029, (Tons)

Global Paper Direct Dyes total production value, 2018-2029, (USD Million)

Global Paper Direct Dyes production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Paper Direct Dyes consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Paper Direct Dyes domestic production, consumption, key domestic manufacturers and share

Global Paper Direct Dyes production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Paper Direct Dyes production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Paper Direct Dyes production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Paper Direct Dyes 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 Archroma, Atul, Dystar, Kemira, Axyntis, Cromatos, Synthesia, Standard Colors and Vipul Organics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence. Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Paper Direct Dyes 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 Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Paper Direct Dyes Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Paper Direct Dyes Market, Segmentation by Type

Anionic Direct Dyes

Cationic Direct Dyes

Global Paper Direct Dyes Market, Segmentation by Application

Packaging Paper & Board

Writing & Printing Paper

Coated Paper

Others

Companies Profiled:

Archroma

Atul

Dystar

Kemira

Axyntis

Cromatos

Synthesia

Standard Colors

Vipul Organics

Setas

Solenis

Pylam Products Company

STOCKMEIER

#### Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Paper Direct Dyes Introduction
- 1.2 World Paper Direct Dyes Supply & Forecast
  - 1.2.1 World Paper Direct Dyes Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Paper Direct Dyes Production (2018-2029)
  - 1.2.3 World Paper Direct Dyes Pricing Trends (2018-2029)
- 1.3 World Paper Direct Dyes Production by Region (Based on Production Site)
  - 1.3.1 World Paper Direct Dyes Production Value by Region (2018-2029)
  - 1.3.2 World Paper Direct Dyes Production by Region (2018-2029)
  - 1.3.3 World Paper Direct Dyes Average Price by Region (2018-2029)
  - 1.3.4 North America Paper Direct Dyes Production (2018-2029)
  - 1.3.5 Europe Paper Direct Dyes Production (2018-2029)
  - 1.3.6 China Paper Direct Dyes Production (2018-2029)
  - 1.3.7 Japan Paper Direct Dyes Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Paper Direct Dyes Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Paper Direct Dyes Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Paper Direct Dyes Demand (2018-2029)
- 2.2 World Paper Direct Dyes Consumption by Region
  - 2.2.1 World Paper Direct Dyes Consumption by Region (2018-2023)
  - 2.2.2 World Paper Direct Dyes Consumption Forecast by Region (2024-2029)
- 2.3 United States Paper Direct Dyes Consumption (2018-2029)
- 2.4 China Paper Direct Dyes Consumption (2018-2029)
- 2.5 Europe Paper Direct Dyes Consumption (2018-2029)
- 2.6 Japan Paper Direct Dyes Consumption (2018-2029)
- 2.7 South Korea Paper Direct Dyes Consumption (2018-2029)
- 2.8 ASEAN Paper Direct Dyes Consumption (2018-2029)
- 2.9 India Paper Direct Dyes Consumption (2018-2029)

### **3 WORLD PAPER DIRECT DYES MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Paper Direct Dyes Production Value by Manufacturer (2018-2023)
- 3.2 World Paper Direct Dyes Production by Manufacturer (2018-2023)
- 3.3 World Paper Direct Dyes Average Price by Manufacturer (2018-2023)
- 3.4 Paper Direct Dyes Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Paper Direct Dyes Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Paper Direct Dyes in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Paper Direct Dyes in 2022
- 3.6 Paper Direct Dyes Market: Overall Company Footprint Analysis
  - 3.6.1 Paper Direct Dyes Market: Region Footprint
  - 3.6.2 Paper Direct Dyes Market: Company Product Type Footprint
  - 3.6.3 Paper Direct Dyes 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: Paper Direct Dyes Production Value Comparison
  - 4.1.1 United States VS China: Paper Direct Dyes Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Paper Direct Dyes Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Paper Direct Dyes Production Comparison
  - 4.2.1 United States VS China: Paper Direct Dyes Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Paper Direct Dyes Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Paper Direct Dyes Consumption Comparison
  - 4.3.1 United States VS China: Paper Direct Dyes Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Paper Direct Dyes Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Paper Direct Dyes Manufacturers and Market Share,

## 2018-2023

4.4.1 United States Based Paper Direct Dyes Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Paper Direct Dyes Production Value (2018-2023)

4.4.3 United States Based Manufacturers Paper Direct Dyes Production (2018-2023)

4.5 China Based Paper Direct Dyes Manufacturers and Market Share

4.5.1 China Based Paper Direct Dyes Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Paper Direct Dyes Production Value (2018-2023)

4.5.3 China Based Manufacturers Paper Direct Dyes Production (2018-2023)

4.6 Rest of World Based Paper Direct Dyes Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Paper Direct Dyes Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Paper Direct Dyes Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Paper Direct Dyes Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Paper Direct Dyes Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Anionic Direct Dyes

5.2.2 Cationic Direct Dyes

5.3 Market Segment by Type

5.3.1 World Paper Direct Dyes Production by Type (2018-2029)

5.3.2 World Paper Direct Dyes Production Value by Type (2018-2029)

5.3.3 World Paper Direct Dyes Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Paper Direct Dyes Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Packaging Paper & Board

6.2.2 Writing & Printing Paper

6.2.3 Coated Paper

6.2.4 Others

## 6.3 Market Segment by Application

6.3.1 World Paper Direct Dyes Production by Application (2018-2029)

6.3.2 World Paper Direct Dyes Production Value by Application (2018-2029)

6.3.3 World Paper Direct Dyes Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Archroma

7.1.1 Archroma Details

7.1.2 Archroma Major Business

7.1.3 Archroma Paper Direct Dyes Product and Services

7.1.4 Archroma Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Archroma Recent Developments/Updates

7.1.6 Archroma Competitive Strengths & Weaknesses

### 7.2 Atul

7.2.1 Atul Details

7.2.2 Atul Major Business

7.2.3 Atul Paper Direct Dyes Product and Services

7.2.4 Atul Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Atul Recent Developments/Updates

7.2.6 Atul Competitive Strengths & Weaknesses

### 7.3 Dystar

7.3.1 Dystar Details

7.3.2 Dystar Major Business

7.3.3 Dystar Paper Direct Dyes Product and Services

7.3.4 Dystar Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Dystar Recent Developments/Updates

7.3.6 Dystar Competitive Strengths & Weaknesses

### 7.4 Kemira

7.4.1 Kemira Details

7.4.2 Kemira Major Business

7.4.3 Kemira Paper Direct Dyes Product and Services

7.4.4 Kemira Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Kemira Recent Developments/Updates

7.4.6 Kemira Competitive Strengths & Weaknesses



## 7.5 Axyntis

### 7.5.1 Axyntis Details

### 7.5.2 Axyntis Major Business

### 7.5.3 Axyntis Paper Direct Dyes Product and Services

### 7.5.4 Axyntis Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.5.5 Axyntis Recent Developments/Updates

### 7.5.6 Axyntis Competitive Strengths & Weaknesses

## 7.6 Cromatos

### 7.6.1 Cromatos Details

### 7.6.2 Cromatos Major Business

### 7.6.3 Cromatos Paper Direct Dyes Product and Services

### 7.6.4 Cromatos Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.6.5 Cromatos Recent Developments/Updates

### 7.6.6 Cromatos Competitive Strengths & Weaknesses

## 7.7 Synthesia

### 7.7.1 Synthesia Details

### 7.7.2 Synthesia Major Business

### 7.7.3 Synthesia Paper Direct Dyes Product and Services

### 7.7.4 Synthesia Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.7.5 Synthesia Recent Developments/Updates

### 7.7.6 Synthesia Competitive Strengths & Weaknesses

## 7.8 Standard Colors

### 7.8.1 Standard Colors Details

### 7.8.2 Standard Colors Major Business

### 7.8.3 Standard Colors Paper Direct Dyes Product and Services

### 7.8.4 Standard Colors Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.8.5 Standard Colors Recent Developments/Updates

### 7.8.6 Standard Colors Competitive Strengths & Weaknesses

## 7.9 Vipul Organics

### 7.9.1 Vipul Organics Details

### 7.9.2 Vipul Organics Major Business

### 7.9.3 Vipul Organics Paper Direct Dyes Product and Services

### 7.9.4 Vipul Organics Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.9.5 Vipul Organics Recent Developments/Updates

#### 7.9.6 Vipul Organics Competitive Strengths & Weaknesses

### 7.10 Setas

#### 7.10.1 Setas Details

#### 7.10.2 Setas Major Business

#### 7.10.3 Setas Paper Direct Dyes Product and Services

#### 7.10.4 Setas Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.10.5 Setas Recent Developments/Updates

#### 7.10.6 Setas Competitive Strengths & Weaknesses

### 7.11 Solenis

#### 7.11.1 Solenis Details

#### 7.11.2 Solenis Major Business

#### 7.11.3 Solenis Paper Direct Dyes Product and Services

#### 7.11.4 Solenis Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.11.5 Solenis Recent Developments/Updates

#### 7.11.6 Solenis Competitive Strengths & Weaknesses

### 7.12 Pylam Products Company

#### 7.12.1 Pylam Products Company Details

#### 7.12.2 Pylam Products Company Major Business

#### 7.12.3 Pylam Products Company Paper Direct Dyes Product and Services

#### 7.12.4 Pylam Products Company Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.12.5 Pylam Products Company Recent Developments/Updates

#### 7.12.6 Pylam Products Company Competitive Strengths & Weaknesses

### 7.13 STOCKMEIER

#### 7.13.1 STOCKMEIER Details

#### 7.13.2 STOCKMEIER Major Business

#### 7.13.3 STOCKMEIER Paper Direct Dyes Product and Services

#### 7.13.4 STOCKMEIER Paper Direct Dyes Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.13.5 STOCKMEIER Recent Developments/Updates

#### 7.13.6 STOCKMEIER Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

### 8.1 Paper Direct Dyes Industry Chain

### 8.2 Paper Direct Dyes Upstream Analysis

#### 8.2.1 Paper Direct Dyes Core Raw Materials

- 8.2.2 Main Manufacturers of Paper Direct Dyes Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Paper Direct Dyes Production Mode
- 8.6 Paper Direct Dyes Procurement Model
- 8.7 Paper Direct Dyes Industry Sales Model and Sales Channels
  - 8.7.1 Paper Direct Dyes Sales Model
  - 8.7.2 Paper Direct Dyes Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Paper Direct Dyes Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Paper Direct Dyes Production Value by Region (2018-2023) & (USD Million)

Table 3. World Paper Direct Dyes Production Value by Region (2024-2029) & (USD Million)

Table 4. World Paper Direct Dyes Production Value Market Share by Region (2018-2023)

Table 5. World Paper Direct Dyes Production Value Market Share by Region (2024-2029)

Table 6. World Paper Direct Dyes Production by Region (2018-2023) & (Tons)

Table 7. World Paper Direct Dyes Production by Region (2024-2029) & (Tons)

Table 8. World Paper Direct Dyes Production Market Share by Region (2018-2023)

Table 9. World Paper Direct Dyes Production Market Share by Region (2024-2029)

Table 10. World Paper Direct Dyes Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Paper Direct Dyes Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Paper Direct Dyes Major Market Trends

Table 13. World Paper Direct Dyes Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Paper Direct Dyes Consumption by Region (2018-2023) & (Tons)

Table 15. World Paper Direct Dyes Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Paper Direct Dyes Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Paper Direct Dyes Producers in 2022

Table 18. World Paper Direct Dyes Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Paper Direct Dyes Producers in 2022

Table 20. World Paper Direct Dyes Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Paper Direct Dyes Company Evaluation Quadrant

Table 22. World Paper Direct Dyes Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Paper Direct Dyes Production Site of Key Manufacturer

Table 24. Paper Direct Dyes Market: Company Product Type Footprint

Table 25. Paper Direct Dyes Market: Company Product Application Footprint

- Table 26. Paper Direct Dyes Competitive Factors
- Table 27. Paper Direct Dyes New Entrant and Capacity Expansion Plans
- Table 28. Paper Direct Dyes Mergers & Acquisitions Activity
- Table 29. United States VS China Paper Direct Dyes Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Paper Direct Dyes Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China Paper Direct Dyes Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based Paper Direct Dyes Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Paper Direct Dyes Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Paper Direct Dyes Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Paper Direct Dyes Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers Paper Direct Dyes Production Market Share (2018-2023)
- Table 37. China Based Paper Direct Dyes Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Paper Direct Dyes Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Paper Direct Dyes Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Paper Direct Dyes Production (2018-2023) & (Tons)
- Table 41. China Based Manufacturers Paper Direct Dyes Production Market Share (2018-2023)
- Table 42. Rest of World Based Paper Direct Dyes Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Paper Direct Dyes Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Paper Direct Dyes Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers Paper Direct Dyes Production (2018-2023) & (Tons)
- Table 46. Rest of World Based Manufacturers Paper Direct Dyes Production Market Share (2018-2023)

Table 47. World Paper Direct Dyes Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Paper Direct Dyes Production by Type (2018-2023) & (Tons)

Table 49. World Paper Direct Dyes Production by Type (2024-2029) & (Tons)

Table 50. World Paper Direct Dyes Production Value by Type (2018-2023) & (USD Million)

Table 51. World Paper Direct Dyes Production Value by Type (2024-2029) & (USD Million)

Table 52. World Paper Direct Dyes Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Paper Direct Dyes Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Paper Direct Dyes Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Paper Direct Dyes Production by Application (2018-2023) & (Tons)

Table 56. World Paper Direct Dyes Production by Application (2024-2029) & (Tons)

Table 57. World Paper Direct Dyes Production Value by Application (2018-2023) & (USD Million)

Table 58. World Paper Direct Dyes Production Value by Application (2024-2029) & (USD Million)

Table 59. World Paper Direct Dyes Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Paper Direct Dyes Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Archroma Basic Information, Manufacturing Base and Competitors

Table 62. Archroma Major Business

Table 63. Archroma Paper Direct Dyes Product and Services

Table 64. Archroma Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Archroma Recent Developments/Updates

Table 66. Archroma Competitive Strengths & Weaknesses

Table 67. Atul Basic Information, Manufacturing Base and Competitors

Table 68. Atul Major Business

Table 69. Atul Paper Direct Dyes Product and Services

Table 70. Atul Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Atul Recent Developments/Updates

Table 72. Atul Competitive Strengths & Weaknesses

Table 73. Dystar Basic Information, Manufacturing Base and Competitors

Table 74. Dystar Major Business

Table 75. Dystar Paper Direct Dyes Product and Services

Table 76. Dystar Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Dystar Recent Developments/Updates

Table 78. Dystar Competitive Strengths & Weaknesses

Table 79. Kemira Basic Information, Manufacturing Base and Competitors

Table 80. Kemira Major Business

Table 81. Kemira Paper Direct Dyes Product and Services

Table 82. Kemira Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Kemira Recent Developments/Updates

Table 84. Kemira Competitive Strengths & Weaknesses

Table 85. Axyntis Basic Information, Manufacturing Base and Competitors

Table 86. Axyntis Major Business

Table 87. Axyntis Paper Direct Dyes Product and Services

Table 88. Axyntis Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Axyntis Recent Developments/Updates

Table 90. Axyntis Competitive Strengths & Weaknesses

Table 91. Cromatos Basic Information, Manufacturing Base and Competitors

Table 92. Cromatos Major Business

Table 93. Cromatos Paper Direct Dyes Product and Services

Table 94. Cromatos Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Cromatos Recent Developments/Updates

Table 96. Cromatos Competitive Strengths & Weaknesses

Table 97. Synthesia Basic Information, Manufacturing Base and Competitors

Table 98. Synthesia Major Business

Table 99. Synthesia Paper Direct Dyes Product and Services

Table 100. Synthesia Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Synthesia Recent Developments/Updates

Table 102. Synthesia Competitive Strengths & Weaknesses

Table 103. Standard Colors Basic Information, Manufacturing Base and Competitors

Table 104. Standard Colors Major Business

Table 105. Standard Colors Paper Direct Dyes Product and Services

Table 106. Standard Colors Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Standard Colors Recent Developments/Updates

Table 108. Standard Colors Competitive Strengths & Weaknesses

Table 109. Vipul Organics Basic Information, Manufacturing Base and Competitors

Table 110. Vipul Organics Major Business

Table 111. Vipul Organics Paper Direct Dyes Product and Services

Table 112. Vipul Organics Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Vipul Organics Recent Developments/Updates

Table 114. Vipul Organics Competitive Strengths & Weaknesses

Table 115. Setas Basic Information, Manufacturing Base and Competitors

Table 116. Setas Major Business

Table 117. Setas Paper Direct Dyes Product and Services

Table 118. Setas Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Setas Recent Developments/Updates

Table 120. Setas Competitive Strengths & Weaknesses

Table 121. Solenis Basic Information, Manufacturing Base and Competitors

Table 122. Solenis Major Business

Table 123. Solenis Paper Direct Dyes Product and Services

Table 124. Solenis Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Solenis Recent Developments/Updates

Table 126. Solenis Competitive Strengths & Weaknesses

Table 127. Pylam Products Company Basic Information, Manufacturing Base and Competitors

Table 128. Pylam Products Company Major Business

Table 129. Pylam Products Company Paper Direct Dyes Product and Services

Table 130. Pylam Products Company Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Pylam Products Company Recent Developments/Updates

Table 132. STOCKMEIER Basic Information, Manufacturing Base and Competitors

Table 133. STOCKMEIER Major Business

Table 134. STOCKMEIER Paper Direct Dyes Product and Services

Table 135. STOCKMEIER Paper Direct Dyes Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Paper Direct Dyes Upstream (Raw Materials)

Table 137. Paper Direct Dyes Typical Customers

Table 138. Paper Direct Dyes Typical Distributors

List of Figure

Figure 1. Paper Direct Dyes Picture



Figure 2. World Paper Direct Dyes Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Paper Direct Dyes Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Paper Direct Dyes Production (2018-2029) & (Tons)

Figure 5. World Paper Direct Dyes Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Paper Direct Dyes Production Value Market Share by Region (2018-2029)

Figure 7. World Paper Direct Dyes Production Market Share by Region (2018-2029)

Figure 8. North America Paper Direct Dyes Production (2018-2029) & (Tons)

Figure 9. Europe Paper Direct Dyes Production (2018-2029) & (Tons)

Figure 10. China Paper Direct Dyes Production (2018-2029) & (Tons)

Figure 11. Japan Paper Direct Dyes Production (2018-2029) & (Tons)

Figure 12. Paper Direct Dyes Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Paper Direct Dyes Consumption (2018-2029) & (Tons)

Figure 15. World Paper Direct Dyes Consumption Market Share by Region (2018-2029)

Figure 16. United States Paper Direct Dyes Consumption (2018-2029) & (Tons)

Figure 17. China Paper Direct Dyes Consumption (2018-2029) & (Tons)

Figure 18. Europe Paper Direct Dyes Consumption (2018-2029) & (Tons)

Figure 19. Japan Paper Direct Dyes Consumption (2018-2029) & (Tons)

Figure 20. South Korea Paper Direct Dyes Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Paper Direct Dyes Consumption (2018-2029) & (Tons)

Figure 22. India Paper Direct Dyes Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Paper Direct Dyes by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Paper Direct Dyes Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Paper Direct Dyes Markets in 2022

Figure 26. United States VS China: Paper Direct Dyes Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Paper Direct Dyes Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Paper Direct Dyes Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Paper Direct Dyes Production Market Share 2022

Figure 30. China Based Manufacturers Paper Direct Dyes Production Market Share

2022

Figure 31. Rest of World Based Manufacturers Paper Direct Dyes Production Market Share 2022

Figure 32. World Paper Direct Dyes Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Paper Direct Dyes Production Value Market Share by Type in 2022

Figure 34. Anionic Direct Dyes

Figure 35. Cationic Direct Dyes

Figure 36. World Paper Direct Dyes Production Market Share by Type (2018-2029)

Figure 37. World Paper Direct Dyes Production Value Market Share by Type (2018-2029)

Figure 38. World Paper Direct Dyes Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Paper Direct Dyes Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Paper Direct Dyes Production Value Market Share by Application in 2022

Figure 41. Packaging Paper & Board

Figure 42. Writing & Printing Paper

Figure 43. Coated Paper

Figure 44. Others

Figure 45. World Paper Direct Dyes Production Market Share by Application (2018-2029)

Figure 46. World Paper Direct Dyes Production Value Market Share by Application (2018-2029)

Figure 47. World Paper Direct Dyes Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. Paper Direct Dyes Industry Chain

Figure 49. Paper Direct Dyes Procurement Model

Figure 50. Paper Direct Dyes Sales Model

Figure 51. Paper Direct Dyes Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

## I would like to order

Product name: Global Paper Direct Dyes Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GFBF9B24E161EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFBF9B24E161EN.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