

Global Direct Fluorescent Brightener Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GC7AB1EB2652EN.html>

Date: December 2022

Pages: 115

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

ID: GC7AB1EB2652EN

Abstracts

Fluorescent brightener is a kind of fluorescent dye, or white dye, and it is also a general term for a class of compounds. Its characteristic is that it can excite the incident light to produce fluorescence, so that the dyed substance can obtain a shimmering effect similar to fluorite, and make the substance very white to the naked eye.

This report studies the global Direct Fluorescent Brightener production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct Fluorescent Brightener, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Direct Fluorescent Brightener that contribute to its increasing demand across many markets.

The global Direct Fluorescent Brightener market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Direct Fluorescent Brightener total production and demand, 2017-2028, (Tons)

Global Direct Fluorescent Brightener total production value, 2017-2028, (USD Million)

Global Direct Fluorescent Brightener production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Direct Fluorescent Brightener consumption by region & country, CAGR, 2017-2028 & (Tons)

U.S. VS China: Direct Fluorescent Brightener domestic production, consumption, key domestic manufacturers and share

Global Direct Fluorescent Brightener production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Direct Fluorescent Brightener production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Direct Fluorescent Brightener production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Direct Fluorescent Brightener market based on the following parameters – headquarters, production locations, products portfolio, Direct Fluorescent Brightener revenue, sales, average price and gross margin, recent developments.

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 Direct Fluorescent Brightener 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 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Direct Fluorescent Brightener Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Direct Fluorescent Brightener Market, Segmentation by Type

Stilbene Type

Coumarin Type

Pyrazoline Type

Benzoxazepine Type

Phthalimide Type

Global Direct Fluorescent Brightener Market, Segmentation by Application

Leather

Plastic

Printing

Others

Companies Profiled:

Aurora Specialty Chemistries

Beijing Odyssey Chemicals

Clariant

Daikaffil Chemicals India

Deepak Nitrite

Hebei Xingyu Chemical

Indulor

Jinan Credit Chemical

KISCO

Mayzo

Nantong Lisi Organic Chemicals

Shandong Raytop Chemical

Sun Rise Chemical

Tianjin Hui Quan Fine Chemical

Transfar Chemicals

Weifang Greatland Chemicals

Key Questions Answered

1. How big is the global Direct Fluorescent Brightener market?
2. What is the demand of the global Direct Fluorescent Brightener market?
3. What is the year over year growth of the global Direct Fluorescent Brightener market?

4. What is the production and production value of the global Direct Fluorescent Brightener market?
5. Who are the key producers in the global Direct Fluorescent Brightener market?
6. What are the growth factors driving the market demand?

Contents

'@LOT1 SUPPLY SUMMARY

- 1.1 Direct Fluorescent Brightener Introduction
- 1.2 World Direct Fluorescent Brightener Supply & Forecast
 - 1.2.1 World Direct Fluorescent Brightener Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Direct Fluorescent Brightener Production (2017-2028)
 - 1.2.3 World Direct Fluorescent Brightener Pricing Trends (2017-2028)
- 1.3 World Direct Fluorescent Brightener Production by Region
 - 1.3.1 World Direct Fluorescent Brightener Production Value by Region (2017-2028)
 - 1.3.2 World Direct Fluorescent Brightener Production by Region (2017-2028)
 - 1.3.3 World Direct Fluorescent Brightener Average Price by Region (2017-2028)
 - 1.3.4 North America Direct Fluorescent Brightener Production (2017-2028)
 - 1.3.5 Europe Direct Fluorescent Brightener Production (2017-2028)
 - 1.3.6 China Direct Fluorescent Brightener Production (2017-2028)
 - 1.3.7 Japan Direct Fluorescent Brightener Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Direct Fluorescent Brightener Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Direct Fluorescent Brightener 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 Direct Fluorescent Brightener Demand (2017-2028)
- 2.2 World Direct Fluorescent Brightener Consumption by Region
 - 2.2.1 World Direct Fluorescent Brightener Consumption by Region (2017-2022)
 - 2.2.2 World Direct Fluorescent Brightener Consumption Forecast by Region (2023-2028)
- 2.3 United States Direct Fluorescent Brightener Consumption (2017-2028)
- 2.4 China Direct Fluorescent Brightener Consumption (2017-2028)
- 2.5 Europe Direct Fluorescent Brightener Consumption (2017-2028)
- 2.6 Japan Direct Fluorescent Brightener Consumption (2017-2028)
- 2.7 South Korea Direct Fluorescent Brightener Consumption (2017-2028)
- 2.8 ASEAN Direct Fluorescent Brightener Consumption (2017-2028)
- 2.9 India Direct Fluorescent Brightener Consumption (2017-2028)

3 WORLD DIRECT FLUORESCENT BRIGHTENER MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Direct Fluorescent Brightener Production Value by Manufacturer (2017-2022)
- 3.2 World Direct Fluorescent Brightener Production by Manufacturer (2017-2022)
- 3.3 World Direct Fluorescent Brightener Average Price by Manufacturer (2017-2022)
- 3.4 Direct Fluorescent Brightener Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Direct Fluorescent Brightener Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Direct Fluorescent Brightener in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for Direct Fluorescent Brightener in 2021
- 3.6 Direct Fluorescent Brightener Market: Overall Company Footprint Analysis
 - 3.6.1 Direct Fluorescent Brightener Market: Region Footprint
 - 3.6.2 Direct Fluorescent Brightener Market: Company Product Type Footprint
 - 3.6.3 Direct Fluorescent Brightener 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: Direct Fluorescent Brightener Production Value Comparison
 - 4.1.1 United States VS China: Direct Fluorescent Brightener Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: Direct Fluorescent Brightener Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: Direct Fluorescent Brightener Production Comparison
 - 4.2.1 United States VS China: Direct Fluorescent Brightener Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: Direct Fluorescent Brightener Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: Direct Fluorescent Brightener Consumption Comparison
 - 4.3.1 United States VS China: Direct Fluorescent Brightener Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Direct Fluorescent Brightener Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Direct Fluorescent Brightener Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Direct Fluorescent Brightener in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Direct Fluorescent Brightener Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Direct Fluorescent Brightener Production by Domestic Manufacturer, (2017-2022)

4.5 China Direct Fluorescent Brightener Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Direct Fluorescent Brightener in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Direct Fluorescent Brightener Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Direct Fluorescent Brightener Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Direct Fluorescent Brightener Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Direct Fluorescent Brightener in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Direct Fluorescent Brightener Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Direct Fluorescent Brightener Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Direct Fluorescent Brightener Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Stilbene Type

5.2.2 Coumarin Type

5.2.3 Pyrazoline Type

5.2.4 Benzoxazepine Type

5.2.5 Phthalimide Type

5.3 Market Segment by Type

5.3.1 World Direct Fluorescent Brightener Production by Type (2017-2028)

5.3.2 World Direct Fluorescent Brightener Production Value by Type (2017-2028)

5.3.3 World Direct Fluorescent Brightener Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Direct Fluorescent Brightener Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Leather

6.2.2 Plastic

6.2.3 Printing

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Direct Fluorescent Brightener Production by Application (2017-2028)

6.3.2 World Direct Fluorescent Brightener Production Value by Application (2017-2028)

6.3.3 World Direct Fluorescent Brightener Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Aurora Specialty Chemistries

7.1.1 Aurora Specialty Chemistries Details

7.1.2 Aurora Specialty Chemistries Major Business

7.1.3 Aurora Specialty Chemistries Direct Fluorescent Brightener Product and Services

7.1.4 Aurora Specialty Chemistries Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Aurora Specialty Chemistries Recent Developments/Updates

7.1.6 Aurora Specialty Chemistries Competitive Strengths & Weaknesses

7.2 Beijing Odyssey Chemicals

7.2.1 Beijing Odyssey Chemicals Details

7.2.2 Beijing Odyssey Chemicals Major Business

7.2.3 Beijing Odyssey Chemicals Direct Fluorescent Brightener Product and Services

7.2.4 Beijing Odyssey Chemicals Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Beijing Odyssey Chemicals Recent Developments/Updates

7.2.6 Beijing Odyssey Chemicals Competitive Strengths & Weaknesses

7.3 Clariant

7.3.1 Clariant Details

7.3.2 Clariant Major Business

- 7.3.3 Clariant Direct Fluorescent Brightener Product and Services
- 7.3.4 Clariant Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.3.5 Clariant Recent Developments/Updates
- 7.3.6 Clariant Competitive Strengths & Weaknesses
- 7.4 Daikaffil Chemicals India
 - 7.4.1 Daikaffil Chemicals India Details
 - 7.4.2 Daikaffil Chemicals India Major Business
 - 7.4.3 Daikaffil Chemicals India Direct Fluorescent Brightener Product and Services
 - 7.4.4 Daikaffil Chemicals India Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.4.5 Daikaffil Chemicals India Recent Developments/Updates
 - 7.4.6 Daikaffil Chemicals India Competitive Strengths & Weaknesses
- 7.5 Deepak Nitrite
 - 7.5.1 Deepak Nitrite Details
 - 7.5.2 Deepak Nitrite Major Business
 - 7.5.3 Deepak Nitrite Direct Fluorescent Brightener Product and Services
 - 7.5.4 Deepak Nitrite Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Deepak Nitrite Recent Developments/Updates
 - 7.5.6 Deepak Nitrite Competitive Strengths & Weaknesses
- 7.6 Hebei Xingyu Chemical
 - 7.6.1 Hebei Xingyu Chemical Details
 - 7.6.2 Hebei Xingyu Chemical Major Business
 - 7.6.3 Hebei Xingyu Chemical Direct Fluorescent Brightener Product and Services
 - 7.6.4 Hebei Xingyu Chemical Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 Hebei Xingyu Chemical Recent Developments/Updates
 - 7.6.6 Hebei Xingyu Chemical Competitive Strengths & Weaknesses
- 7.7 Indulor
 - 7.7.1 Indulor Details
 - 7.7.2 Indulor Major Business
 - 7.7.3 Indulor Direct Fluorescent Brightener Product and Services
 - 7.7.4 Indulor Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 Indulor Recent Developments/Updates
 - 7.7.6 Indulor Competitive Strengths & Weaknesses
- 7.8 Jinan Credit Chemical
 - 7.8.1 Jinan Credit Chemical Details

- 7.8.2 Jinan Credit Chemical Major Business
- 7.8.3 Jinan Credit Chemical Direct Fluorescent Brightener Product and Services
- 7.8.4 Jinan Credit Chemical Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.8.5 Jinan Credit Chemical Recent Developments/Updates
- 7.8.6 Jinan Credit Chemical Competitive Strengths & Weaknesses
- 7.9 KISCO
 - 7.9.1 KISCO Details
 - 7.9.2 KISCO Major Business
 - 7.9.3 KISCO Direct Fluorescent Brightener Product and Services
 - 7.9.4 KISCO Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.9.5 KISCO Recent Developments/Updates
 - 7.9.6 KISCO Competitive Strengths & Weaknesses
- 7.10 Mayzo
 - 7.10.1 Mayzo Details
 - 7.10.2 Mayzo Major Business
 - 7.10.3 Mayzo Direct Fluorescent Brightener Product and Services
 - 7.10.4 Mayzo Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 Mayzo Recent Developments/Updates
 - 7.10.6 Mayzo Competitive Strengths & Weaknesses
- 7.11 Nantong Lisi Organic Chemicals
 - 7.11.1 Nantong Lisi Organic Chemicals Details
 - 7.11.2 Nantong Lisi Organic Chemicals Major Business
 - 7.11.3 Nantong Lisi Organic Chemicals Direct Fluorescent Brightener Product and Services
 - 7.11.4 Nantong Lisi Organic Chemicals Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 Nantong Lisi Organic Chemicals Recent Developments/Updates
 - 7.11.6 Nantong Lisi Organic Chemicals Competitive Strengths & Weaknesses
- 7.12 Shandong Raytop Chemical
 - 7.12.1 Shandong Raytop Chemical Details
 - 7.12.2 Shandong Raytop Chemical Major Business
 - 7.12.3 Shandong Raytop Chemical Direct Fluorescent Brightener Product and Services
 - 7.12.4 Shandong Raytop Chemical Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 Shandong Raytop Chemical Recent Developments/Updates

- 7.12.6 Shandong Raytop Chemical Competitive Strengths & Weaknesses
- 7.13 Sun Rise Chemical
 - 7.13.1 Sun Rise Chemical Details
 - 7.13.2 Sun Rise Chemical Major Business
 - 7.13.3 Sun Rise Chemical Direct Fluorescent Brightener Product and Services
 - 7.13.4 Sun Rise Chemical Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.13.5 Sun Rise Chemical Recent Developments/Updates
 - 7.13.6 Sun Rise Chemical Competitive Strengths & Weaknesses
- 7.14 Tianjin Hui Quan Fine Chemical
 - 7.14.1 Tianjin Hui Quan Fine Chemical Details
 - 7.14.2 Tianjin Hui Quan Fine Chemical Major Business
 - 7.14.3 Tianjin Hui Quan Fine Chemical Direct Fluorescent Brightener Product and Services
 - 7.14.4 Tianjin Hui Quan Fine Chemical Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.14.5 Tianjin Hui Quan Fine Chemical Recent Developments/Updates
 - 7.14.6 Tianjin Hui Quan Fine Chemical Competitive Strengths & Weaknesses
- 7.15 Transfar Chemicals
 - 7.15.1 Transfar Chemicals Details
 - 7.15.2 Transfar Chemicals Major Business
 - 7.15.3 Transfar Chemicals Direct Fluorescent Brightener Product and Services
 - 7.15.4 Transfar Chemicals Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.15.5 Transfar Chemicals Recent Developments/Updates
 - 7.15.6 Transfar Chemicals Competitive Strengths & Weaknesses
- 7.16 Weifang Greatland Chemicals
 - 7.16.1 Weifang Greatland Chemicals Details
 - 7.16.2 Weifang Greatland Chemicals Major Business
 - 7.16.3 Weifang Greatland Chemicals Direct Fluorescent Brightener Product and Services
 - 7.16.4 Weifang Greatland Chemicals Direct Fluorescent Brightener Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.16.5 Weifang Greatland Chemicals Recent Developments/Updates
 - 7.16.6 Weifang Greatland Chemicals Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Direct Fluorescent Brightener and Key Manufacturers

- 8.2 Direct Fluorescent Brightener Manufacturing Costs
- 8.3 Direct Fluorescent Brightener Production Process
- 8.4 Direct Fluorescent Brightener Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

- 9.1 Distribution Channel Breakdown for Direct Fluorescent Brightener Shipments (%):
2017-2028
 - 9.1.1 Direct Channel
 - 9.1.2 Indirect Channel
- 9.2 Direct Fluorescent Brightener Typical Distributors
- 9.3 Direct Fluorescent Brightener Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Direct Fluorescent Brightener Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Direct Fluorescent Brightener Production Value by Region (2017-2022) & (USD Million)

Table 3. World Direct Fluorescent Brightener Production Value by Region (2023-2028) & (USD Million)

Table 4. World Direct Fluorescent Brightener Production Value Market Share by Region (2017-2022)

Table 5. World Direct Fluorescent Brightener Production Value Market Share by Region (2023-2028)

Table 6. World Direct Fluorescent Brightener Production by Region (2017-2022) & (Tons)

Table 7. World Direct Fluorescent Brightener Production by Region (2023-2028) & (Tons)

Table 8. World Direct Fluorescent Brightener Production Market Share by Region (2017-2022)

Table 9. World Direct Fluorescent Brightener Production Market Share by Region (2023-2028)

Table 10. World Direct Fluorescent Brightener Average Price by Region (2017-2022) & (US\$/Ton)

Table 11. World Direct Fluorescent Brightener Average Price by Region (2023-2028) & (US\$/Ton)

Table 12. Direct Fluorescent Brightener Major Market Trends

Table 13. World Direct Fluorescent Brightener Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Tons)

Table 14. World Direct Fluorescent Brightener Consumption by Region (2017-2022) & (Tons)

Table 15. World Direct Fluorescent Brightener Consumption Forecast by Region (2023-2028) & (Tons)

Table 16. World Direct Fluorescent Brightener Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Direct Fluorescent Brightener Producers in 2021

Table 18. World Direct Fluorescent Brightener Production by Manufacturer (2017-2022) & (Tons)

Table 19. Production Market Share of Key Direct Fluorescent Brightener Producers in 2021

Table 20. World Direct Fluorescent Brightener Average Price by Manufacturer (2017-2022) & (US\$/Ton)

Table 21. Global Direct Fluorescent Brightener Company Evaluation Quadrant

Table 22. World Direct Fluorescent Brightener Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Direct Fluorescent Brightener Production Site of Key Manufacturer

Table 24. Direct Fluorescent Brightener Market: Company Product Type Footprint

Table 25. Direct Fluorescent Brightener Market: Company Product Application Footprint

Table 26. Direct Fluorescent Brightener Competitive Factors

Table 27. Direct Fluorescent Brightener New Entrant and Capacity Expansion Plans

Table 28. Direct Fluorescent Brightener Mergers & Acquisitions Activity

Table 29. United States VS China Direct Fluorescent Brightener Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Direct Fluorescent Brightener Production Comparison, (2017 & 2021 & 2028) & (Tons)

Table 31. United States VS China Direct Fluorescent Brightener Consumption Comparison, (2017 & 2021 & 2028) & (Tons)

Table 32. Major Manufacturer of Direct Fluorescent Brightener in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Direct Fluorescent Brightener Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Direct Fluorescent Brightener Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Direct Fluorescent Brightener Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 36. United States Direct Fluorescent Brightener Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Direct Fluorescent Brightener in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Direct Fluorescent Brightener Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Direct Fluorescent Brightener Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Direct Fluorescent Brightener Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 41. China Direct Fluorescent Brightener Production Market Share by Domestic

Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Direct Fluorescent Brightener in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Direct Fluorescent Brightener Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Direct Fluorescent Brightener Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Direct Fluorescent Brightener Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 46. Rest of World Direct Fluorescent Brightener Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Direct Fluorescent Brightener Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Direct Fluorescent Brightener Production by Type (2017-2022) & (Tons)

Table 49. World Direct Fluorescent Brightener Production by Type (2023-2028) & (Tons)

Table 50. World Direct Fluorescent Brightener Production Value by Type (2017-2022) & (USD Million)

Table 51. World Direct Fluorescent Brightener Production Value by Type (2023-2028) & (USD Million)

Table 52. World Direct Fluorescent Brightener Average Price by Type (2017-2022) & (US\$/Ton)

Table 53. World Direct Fluorescent Brightener Average Price by Type (2023-2028) & (US\$/Ton)

Table 54. World Direct Fluorescent Brightener Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Direct Fluorescent Brightener Production by Application (2017-2022) & (Tons)

Table 56. World Direct Fluorescent Brightener Production by Application (2023-2028) & (Tons)

Table 57. World Direct Fluorescent Brightener Production Value by Application (2017-2022) & (USD Million)

Table 58. World Direct Fluorescent Brightener Production Value by Application (2023-2028) & (USD Million)

Table 59. World Direct Fluorescent Brightener Average Price by Application (2017-2022) & (US\$/Ton)

Table 60. World Direct Fluorescent Brightener Average Price by Application (2023-2028) & (US\$/Ton)

Table 61. Aurora Specialty Chemistries Basic Information, Manufacturing Base and Competitors

Table 62. Aurora Specialty Chemistries Major Business

Table 63. Aurora Specialty Chemistries Direct Fluorescent Brightener Product and Services

Table 64. Aurora Specialty Chemistries Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Aurora Specialty Chemistries Recent Developments/Updates

Table 66. Aurora Specialty Chemistries Competitive Strengths & Weaknesses

Table 67. Beijing Odyssey Chemicals Basic Information, Manufacturing Base and Competitors

Table 68. Beijing Odyssey Chemicals Major Business

Table 69. Beijing Odyssey Chemicals Direct Fluorescent Brightener Product and Services

Table 70. Beijing Odyssey Chemicals Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Beijing Odyssey Chemicals Recent Developments/Updates

Table 72. Beijing Odyssey Chemicals Competitive Strengths & Weaknesses

Table 73. Clariant Basic Information, Manufacturing Base and Competitors

Table 74. Clariant Major Business

Table 75. Clariant Direct Fluorescent Brightener Product and Services

Table 76. Clariant Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Clariant Recent Developments/Updates

Table 78. Clariant Competitive Strengths & Weaknesses

Table 79. Daikafill Chemicals India Basic Information, Manufacturing Base and Competitors

Table 80. Daikafill Chemicals India Major Business

Table 81. Daikafill Chemicals India Direct Fluorescent Brightener Product and Services

Table 82. Daikafill Chemicals India Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Daikafill Chemicals India Recent Developments/Updates

Table 84. Daikafill Chemicals India Competitive Strengths & Weaknesses

Table 85. Deepak Nitrite Basic Information, Manufacturing Base and Competitors

Table 86. Deepak Nitrite Major Business

Table 87. Deepak Nitrite Direct Fluorescent Brightener Product and Services

Table 88. Deepak Nitrite Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Deepak Nitrite Recent Developments/Updates

Table 90. Deepak Nitrite Competitive Strengths & Weaknesses

Table 91. Hebei Xingyu Chemical Basic Information, Manufacturing Base and Competitors

Table 92. Hebei Xingyu Chemical Major Business

Table 93. Hebei Xingyu Chemical Direct Fluorescent Brightener Product and Services

Table 94. Hebei Xingyu Chemical Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Hebei Xingyu Chemical Recent Developments/Updates

Table 96. Hebei Xingyu Chemical Competitive Strengths & Weaknesses

Table 97. Indulor Basic Information, Manufacturing Base and Competitors

Table 98. Indulor Major Business

Table 99. Indulor Direct Fluorescent Brightener Product and Services

Table 100. Indulor Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Indulor Recent Developments/Updates

Table 102. Indulor Competitive Strengths & Weaknesses

Table 103. Jinan Credit Chemical Basic Information, Manufacturing Base and Competitors

Table 104. Jinan Credit Chemical Major Business

Table 105. Jinan Credit Chemical Direct Fluorescent Brightener Product and Services

Table 106. Jinan Credit Chemical Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Jinan Credit Chemical Recent Developments/Updates

Table 108. Jinan Credit Chemical Competitive Strengths & Weaknesses

Table 109. KISCO Basic Information, Manufacturing Base and Competitors

Table 110. KISCO Major Business

Table 111. KISCO Direct Fluorescent Brightener Product and Services

Table 112. KISCO Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. KISCO Recent Developments/Updates

Table 114. KISCO Competitive Strengths & Weaknesses

Table 115. Mayzo Basic Information, Manufacturing Base and Competitors

Table 116. Mayzo Major Business

Table 117. Mayzo Direct Fluorescent Brightener Product and Services

Table 118. Mayzo Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Mayzo Recent Developments/Updates

Table 120. Mayzo Competitive Strengths & Weaknesses

Table 121. Nantong Lisi Organic Chemicals Basic Information, Manufacturing Base and Competitors

Table 122. Nantong Lisi Organic Chemicals Major Business

Table 123. Nantong Lisi Organic Chemicals Direct Fluorescent Brightener Product and Services

Table 124. Nantong Lisi Organic Chemicals Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Nantong Lisi Organic Chemicals Recent Developments/Updates

Table 126. Nantong Lisi Organic Chemicals Competitive Strengths & Weaknesses

Table 127. Shandong Raytop Chemical Basic Information, Manufacturing Base and Competitors

Table 128. Shandong Raytop Chemical Major Business

Table 129. Shandong Raytop Chemical Direct Fluorescent Brightener Product and Services

Table 130. Shandong Raytop Chemical Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Shandong Raytop Chemical Recent Developments/Updates

Table 132. Shandong Raytop Chemical Competitive Strengths & Weaknesses

Table 133. Sun Rise Chemical Basic Information, Manufacturing Base and Competitors

Table 134. Sun Rise Chemical Major Business

Table 135. Sun Rise Chemical Direct Fluorescent Brightener Product and Services

Table 136. Sun Rise Chemical Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Sun Rise Chemical Recent Developments/Updates

Table 138. Sun Rise Chemical Competitive Strengths & Weaknesses

Table 139. Tianjin Hui Quan Fine Chemical Basic Information, Manufacturing Base and Competitors

Table 140. Tianjin Hui Quan Fine Chemical Major Business

Table 141. Tianjin Hui Quan Fine Chemical Direct Fluorescent Brightener Product and Services

Table 142. Tianjin Hui Quan Fine Chemical Direct Fluorescent Brightener Production

(Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. Tianjin Hui Quan Fine Chemical Recent Developments/Updates

Table 144. Tianjin Hui Quan Fine Chemical Competitive Strengths & Weaknesses

Table 145. Transfar Chemicals Basic Information, Manufacturing Base and Competitors

Table 146. Transfar Chemicals Major Business

Table 147. Transfar Chemicals Direct Fluorescent Brightener Product and Services

Table 148. Transfar Chemicals Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. Transfar Chemicals Recent Developments/Updates

Table 150. Weifang Greatland Chemicals Basic Information, Manufacturing Base and Competitors

Table 151. Weifang Greatland Chemicals Major Business

Table 152. Weifang Greatland Chemicals Direct Fluorescent Brightener Product and Services

Table 153. Weifang Greatland Chemicals Direct Fluorescent Brightener Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 154. Direct Fluorescent Brightener Raw Material

Table 155. Key Manufacturers of Direct Fluorescent Brightener Raw Materials

Table 156. Direct Fluorescent Brightener Typical Distributors

Table 157. Direct Fluorescent Brightener Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Direct Fluorescent Brightener Picture

Figure 2. World Direct Fluorescent Brightener Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Direct Fluorescent Brightener Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Direct Fluorescent Brightener Production (2017-2028) & (Tons)

Figure 5. World Direct Fluorescent Brightener Average Price (2017-2028) & (US\$/Ton)

Figure 6. World Direct Fluorescent Brightener Production Value Market Share by Region (2017-2028)

Figure 7. World Direct Fluorescent Brightener Production Market Share by Region (2017-2028)

Figure 8. North America Direct Fluorescent Brightener Production (2017-2028) & (Tons)

Figure 9. Europe Direct Fluorescent Brightener Production (2017-2028) & (Tons)

Figure 10. China Direct Fluorescent Brightener Production (2017-2028) & (Tons)

Figure 11. Japan Direct Fluorescent Brightener Production (2017-2028) & (Tons)

Figure 12. Direct Fluorescent Brightener Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Direct Fluorescent Brightener Demand (2017-2028) & (Tons)

Figure 15. World Direct Fluorescent Brightener Consumption Market Share by Region (2017-2028)

Figure 16. United States Direct Fluorescent Brightener Consumption (2017-2028) & (Tons)

Figure 17. China Direct Fluorescent Brightener Consumption (2017-2028) & (Tons)

Figure 18. Europe Direct Fluorescent Brightener Consumption (2017-2028) & (Tons)

Figure 19. Japan Direct Fluorescent Brightener Consumption (2017-2028) & (Tons)

Figure 20. South Korea Direct Fluorescent Brightener Consumption (2017-2028) & (Tons)

Figure 21. ASEAN Direct Fluorescent Brightener Consumption (2017-2028) & (Tons)

Figure 22. India Direct Fluorescent Brightener Consumption (2017-2028) & (Tons)

Figure 23. Producer Shipments of Direct Fluorescent Brightener by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Direct Fluorescent Brightener Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Direct Fluorescent Brightener Markets in 2021

Figure 26. United States VS China: Direct Fluorescent Brightener Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Direct Fluorescent Brightener Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Direct Fluorescent Brightener Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Direct Fluorescent Brightener in United States

Figure 30. Key Producers and Market Share of Direct Fluorescent Brightener in China

Figure 31. Key Producers and Market Share of Direct Fluorescent Brightener in Rest of World

Figure 32. World Direct Fluorescent Brightener Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Direct Fluorescent Brightener Production Value Market Share by Type in 2021

Figure 34. Stilbene Type

Figure 35. Coumarin Type

Figure 36. Pyrazoline Type

Figure 37. Benzoxazepine Type

Figure 38. Phthalimide Type

Figure 39. World Direct Fluorescent Brightener Production Market Share by Type (2017-2028)

Figure 40. World Direct Fluorescent Brightener Production Value Market Share by Type (2017-2028)

Figure 41. World Direct Fluorescent Brightener Average Price by Type (2017-2028) & (US\$/Ton)

Figure 42. World Direct Fluorescent Brightener Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 43. World Direct Fluorescent Brightener Production Value Market Share by Application in 2021

Figure 44. Leather

Figure 45. Plastic

Figure 46. Printing

Figure 47. Others

Figure 48. World Direct Fluorescent Brightener Production Market Share by Application (2017-2028)

Figure 49. World Direct Fluorescent Brightener Production Value Market Share by Application (2017-2028)

Figure 50. World Direct Fluorescent Brightener Average Price by Application

(2017-2028) & (US\$/Ton)

Figure 51. Manufacturing Cost Structure Analysis of Direct Fluorescent Brightener in 2021

Figure 52. Manufacturing Process Analysis of Direct Fluorescent Brightener

Figure 53. Direct Fluorescent Brightener Industrial Chain

Figure 54. Distribution Channel Breakdown for Direct Fluorescent Brightener Shipments (%): 2017-2028

Figure 55. Direct Channel Pros & Cons

Figure 56. Indirect Channel Pros & Cons

Figure 57. Methodology

Figure 58. Research Process and Data Source

I would like to order

Product name: Global Direct Fluorescent Brightener Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GC7AB1EB2652EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC7AB1EB2652EN.html>