

# 6-FDA Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/6E6F760D7536EN.html>

Date: January 2022

Pages: 75

Price: US\$ 3,250.00 (Single User License)

ID: 6E6F760D7536EN

## Abstracts

4,4'-(Hexafluoroisopropylidene) diphthalic anhydride (also named as 6FDA, CAS 1107-00-2) is typically used as monomer in the preparation of fluorinated colorless polyimide films (CPI) and polyimide composites.

This report contains market size and forecasts of 6-FDA in global, including the following market information:

Global 6-FDA Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global 6-FDA Market Sales, 2017-2022, 2023-2028, (MT)

Global top five 6-FDA companies in 2021 (%)

The global 6-FDA market was valued at 56 million in 2021 and is projected to reach US\$ 80 million by 2028, at a CAGR of 5.4% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

99% Purity 6-FDA Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of 6-FDA include Daikin, Chemours, Chinatech Chemical, Zigong Zhongtiansheng New Material and Zhejiang Nuocheng, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the 6-FDA manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global 6-FDA Market, by Purity, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global 6-FDA Market Segment Percentages, by Purity, 2021 (%)

99% Purity 6-FDA

99.5% Purity 6-FDA

Global 6-FDA Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global 6-FDA Market Segment Percentages, by Application, 2021 (%)

Polyimide Film

Fluorinated Polyimide

Global 6-FDA Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global 6-FDA Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies 6-FDA revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies 6-FDA revenues share in global market, 2021 (%)

Key companies 6-FDA sales in global market, 2017-2022 (Estimated), (MT)

Key companies 6-FDA sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Daikin

Chemours

Chinatech Chemical

Zigong Zhongtiansheng New Material

Zhejiang Nuocheng

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 6-FDA Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Purity
  - 1.2.2 Market by Application
- 1.3 Global 6-FDA Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL 6-FDA OVERALL MARKET SIZE**

- 2.1 Global 6-FDA Market Size: 2021 VS 2028
- 2.2 Global 6-FDA Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global 6-FDA Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top 6-FDA Players in Global Market
- 3.2 Top Global 6-FDA Companies Ranked by Revenue
- 3.3 Global 6-FDA Revenue by Companies
- 3.4 Global 6-FDA Sales by Companies
- 3.5 Global 6-FDA Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 6-FDA Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers 6-FDA Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 6-FDA Players in Global Market
  - 3.8.1 List of Global Tier 1 6-FDA Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 6-FDA Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Purity - Global 6-FDA Market Size Markets, 2021 & 2028

- 4.1.2 99% Purity 6-FDA
- 4.1.3 99.5% Purity 6-FDA
- 4.2 By Purity - Global 6-FDA Revenue & Forecasts
  - 4.2.1 By Purity - Global 6-FDA Revenue, 2017-2022
  - 4.2.2 By Purity - Global 6-FDA Revenue, 2023-2028
  - 4.2.3 By Purity - Global 6-FDA Revenue Market Share, 2017-2028
- 4.3 By Purity - Global 6-FDA Sales & Forecasts
  - 4.3.1 By Purity - Global 6-FDA Sales, 2017-2022
  - 4.3.2 By Purity - Global 6-FDA Sales, 2023-2028
  - 4.3.3 By Purity - Global 6-FDA Sales Market Share, 2017-2028
- 4.4 By Purity - Global 6-FDA Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application - Global 6-FDA Market Size, 2021 & 2028
  - 5.1.2 Polyimide Film
  - 5.1.3 Fluorinated Polyimide
- 5.2 By Application - Global 6-FDA Revenue & Forecasts
  - 5.2.1 By Application - Global 6-FDA Revenue, 2017-2022
  - 5.2.2 By Application - Global 6-FDA Revenue, 2023-2028
  - 5.2.3 By Application - Global 6-FDA Revenue Market Share, 2017-2028
- 5.3 By Application - Global 6-FDA Sales & Forecasts
  - 5.3.1 By Application - Global 6-FDA Sales, 2017-2022
  - 5.3.2 By Application - Global 6-FDA Sales, 2023-2028
  - 5.3.3 By Application - Global 6-FDA Sales Market Share, 2017-2028
- 5.4 By Application - Global 6-FDA Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global 6-FDA Market Size, 2021 & 2028
- 6.2 By Region - Global 6-FDA Revenue & Forecasts
  - 6.2.1 By Region - Global 6-FDA Revenue, 2017-2022
  - 6.2.2 By Region - Global 6-FDA Revenue, 2023-2028
  - 6.2.3 By Region - Global 6-FDA Revenue Market Share, 2017-2028
- 6.3 By Region - Global 6-FDA Sales & Forecasts
  - 6.3.1 By Region - Global 6-FDA Sales, 2017-2022
  - 6.3.2 By Region - Global 6-FDA Sales, 2023-2028
  - 6.3.3 By Region - Global 6-FDA Sales Market Share, 2017-2028

## 6.4 North America

6.4.1 By Country - North America 6-FDA Revenue, 2017-2028

6.4.2 By Country - North America 6-FDA Sales, 2017-2028

6.4.3 US 6-FDA Market Size, 2017-2028

6.4.4 Canada 6-FDA Market Size, 2017-2028

6.4.5 Mexico 6-FDA Market Size, 2017-2028

## 6.5 Europe

6.5.1 By Country - Europe 6-FDA Revenue, 2017-2028

6.5.2 By Country - Europe 6-FDA Sales, 2017-2028

6.5.3 Germany 6-FDA Market Size, 2017-2028

6.5.4 France 6-FDA Market Size, 2017-2028

6.5.5 U.K. 6-FDA Market Size, 2017-2028

6.5.6 Italy 6-FDA Market Size, 2017-2028

6.5.7 Russia 6-FDA Market Size, 2017-2028

6.5.8 Nordic Countries 6-FDA Market Size, 2017-2028

6.5.9 Benelux 6-FDA Market Size, 2017-2028

## 6.6 Asia

6.6.1 By Region - Asia 6-FDA Revenue, 2017-2028

6.6.2 By Region - Asia 6-FDA Sales, 2017-2028

6.6.3 China 6-FDA Market Size, 2017-2028

6.6.4 Japan 6-FDA Market Size, 2017-2028

6.6.5 South Korea 6-FDA Market Size, 2017-2028

6.6.6 Southeast Asia 6-FDA Market Size, 2017-2028

6.6.7 India 6-FDA Market Size, 2017-2028

## 6.7 South America

6.7.1 By Country - South America 6-FDA Revenue, 2017-2028

6.7.2 By Country - South America 6-FDA Sales, 2017-2028

6.7.3 Brazil 6-FDA Market Size, 2017-2028

6.7.4 Argentina 6-FDA Market Size, 2017-2028

## 6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa 6-FDA Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa 6-FDA Sales, 2017-2028

6.8.3 Turkey 6-FDA Market Size, 2017-2028

6.8.4 Israel 6-FDA Market Size, 2017-2028

6.8.5 Saudi Arabia 6-FDA Market Size, 2017-2028

6.8.6 UAE 6-FDA Market Size, 2017-2028

## 7 MANUFACTURERS & BRANDS PROFILES

## 7.1 Daikin

### 7.1.1 Daikin Corporate Summary

### 7.1.2 Daikin Business Overview

### 7.1.3 Daikin 6-FDA Major Product Offerings

### 7.1.4 Daikin 6-FDA Sales and Revenue in Global (2017-2022)

### 7.1.5 Daikin Key News

## 7.2 Chemours

### 7.2.1 Chemours Corporate Summary

### 7.2.2 Chemours Business Overview

### 7.2.3 Chemours 6-FDA Major Product Offerings

### 7.2.4 Chemours 6-FDA Sales and Revenue in Global (2017-2022)

### 7.2.5 Chemours Key News

## 7.3 Chinatech Chemical

### 7.3.1 Chinatech Chemical Corporate Summary

### 7.3.2 Chinatech Chemical Business Overview

### 7.3.3 Chinatech Chemical 6-FDA Major Product Offerings

### 7.3.4 Chinatech Chemical 6-FDA Sales and Revenue in Global (2017-2022)

### 7.3.5 Chinatech Chemical Key News

## 7.4 Zigong Zhongtiansheng New Material

### 7.4.1 Zigong Zhongtiansheng New Material Corporate Summary

### 7.4.2 Zigong Zhongtiansheng New Material Business Overview

### 7.4.3 Zigong Zhongtiansheng New Material 6-FDA Major Product Offerings

### 7.4.4 Zigong Zhongtiansheng New Material 6-FDA Sales and Revenue in Global (2017-2022)

### 7.4.5 Zigong Zhongtiansheng New Material Key News

## 7.5 Zhejiang Nuocheng

### 7.5.1 Zhejiang Nuocheng Corporate Summary

### 7.5.2 Zhejiang Nuocheng Business Overview

### 7.5.3 Zhejiang Nuocheng 6-FDA Major Product Offerings

### 7.5.4 Zhejiang Nuocheng 6-FDA Sales and Revenue in Global (2017-2022)

### 7.5.5 Zhejiang Nuocheng Key News

## 8 GLOBAL 6-FDA PRODUCTION CAPACITY, ANALYSIS

### 8.1 Global 6-FDA Production Capacity, 2017-2028

### 8.2 6-FDA Production Capacity of Key Manufacturers in Global Market

### 8.3 Global 6-FDA Production by Region

## 9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS



9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 6-FDA SUPPLY CHAIN ANALYSIS**

10.1 6-FDA Industry Value Chain

10.2 6-FDA Upstream Market

10.3 6-FDA Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 6-FDA Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of 6-FDA in Global Market
- Table 2. Top 6-FDA Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global 6-FDA Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global 6-FDA Revenue Share by Companies, 2017-2022
- Table 5. Global 6-FDA Sales by Companies, (MT), 2017-2022
- Table 6. Global 6-FDA Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers 6-FDA Price (2017-2022) & (USD/Kg)
- Table 8. Global Manufacturers 6-FDA Product Type
- Table 9. List of Global Tier 1 6-FDA Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 6-FDA Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Purity – Global 6-FDA Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Purity - Global 6-FDA Revenue (US\$, Mn), 2017-2022
- Table 13. By Purity - Global 6-FDA Revenue (US\$, Mn), 2023-2028
- Table 14. By Purity - Global 6-FDA Sales (MT), 2017-2022
- Table 15. By Purity - Global 6-FDA Sales (MT), 2023-2028
- Table 16. By Application – Global 6-FDA Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global 6-FDA Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global 6-FDA Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global 6-FDA Sales (MT), 2017-2022
- Table 20. By Application - Global 6-FDA Sales (MT), 2023-2028
- Table 21. By Region – Global 6-FDA Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global 6-FDA Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global 6-FDA Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global 6-FDA Sales (MT), 2017-2022
- Table 25. By Region - Global 6-FDA Sales (MT), 2023-2028
- Table 26. By Country - North America 6-FDA Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America 6-FDA Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America 6-FDA Sales, (MT), 2017-2022
- Table 29. By Country - North America 6-FDA Sales, (MT), 2023-2028
- Table 30. By Country - Europe 6-FDA Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe 6-FDA Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country - Europe 6-FDA Sales, (MT), 2017-2022
- Table 33. By Country - Europe 6-FDA Sales, (MT), 2023-2028

|                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------|
| Table 34. By Region - Asia 6-FDA Revenue, (US\$, Mn), 2017-2022                                                          |
| Table 35. By Region - Asia 6-FDA Revenue, (US\$, Mn), 2023-2028                                                          |
| Table 36. By Region - Asia 6-FDA Sales, (MT), 2017-2022                                                                  |
| Table 37. By Region - Asia 6-FDA Sales, (MT), 2023-2028                                                                  |
| Table 38. By Country - South America 6-FDA Revenue, (US\$, Mn), 2017-2022                                                |
| Table 39. By Country - South America 6-FDA Revenue, (US\$, Mn), 2023-2028                                                |
| Table 40. By Country - South America 6-FDA Sales, (MT), 2017-2022                                                        |
| Table 41. By Country - South America 6-FDA Sales, (MT), 2023-2028                                                        |
| Table 42. By Country - Middle East & Africa 6-FDA Revenue, (US\$, Mn), 2017-2022                                         |
| Table 43. By Country - Middle East & Africa 6-FDA Revenue, (US\$, Mn), 2023-2028                                         |
| Table 44. By Country - Middle East & Africa 6-FDA Sales, (MT), 2017-2022                                                 |
| Table 45. By Country - Middle East & Africa 6-FDA Sales, (MT), 2023-2028                                                 |
| Table 46. Daikin Corporate Summary                                                                                       |
| Table 47. Daikin 6-FDA Product Offerings                                                                                 |
| Table 48. Daikin 6-FDA Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)                             |
| Table 49. Chemours Corporate Summary                                                                                     |
| Table 50. Chemours 6-FDA Product Offerings                                                                               |
| Table 51. Chemours 6-FDA Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)                           |
| Table 52. Chinatech Chemical Corporate Summary                                                                           |
| Table 53. Chinatech Chemical 6-FDA Product Offerings                                                                     |
| Table 54. Chinatech Chemical 6-FDA Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)                 |
| Table 55. Zigong Zhongtiansheng New Material Corporate Summary                                                           |
| Table 56. Zigong Zhongtiansheng New Material 6-FDA Product Offerings                                                     |
| Table 57. Zigong Zhongtiansheng New Material 6-FDA Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022) |
| Table 58. Zhejiang Nuocheng Corporate Summary                                                                            |
| Table 59. Zhejiang Nuocheng 6-FDA Product Offerings                                                                      |
| Table 60. Zhejiang Nuocheng 6-FDA Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)                  |
| Table 61. 6-FDA Production Capacity (MT) of Key Manufacturers in Global Market, 2020-2022 (MT)                           |
| Table 62. Global 6-FDA Capacity Market Share of Key Manufacturers, 2020-2022                                             |
| Table 63. Global 6-FDA Production by Region, 2017-2022 (MT)                                                              |
| Table 64. Global 6-FDA Production by Region, 2023-2028 (MT)                                                              |
| Table 65. 6-FDA Market Opportunities & Trends in Global Market                                                           |
| Table 66. 6-FDA Market Drivers in Global Market                                                                          |

Table 67. 6-FDA Market Restraints in Global Market

Table 68. 6-FDA Raw Materials

Table 69. 6-FDA Raw Materials Suppliers in Global Market

Table 70. Typical 6-FDA Downstream

Table 71. 6-FDA Downstream Clients in Global Market

Table 72. 6-FDA Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

- Figure 1. 6-FDA Segment by Purity
- Figure 2. 6-FDA Segment by Application
- Figure 3. Global 6-FDA Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global 6-FDA Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global 6-FDA Revenue, 2017-2028 (US\$, Mn)
- Figure 7. 6-FDA Sales in Global Market: 2017-2028 (MT)
- Figure 8. The Top 3 and 5 Players Market Share by 6-FDA Revenue in 2021
- Figure 9. By Purity - Global 6-FDA Sales Market Share, 2017-2028
- Figure 10. By Purity - Global 6-FDA Revenue Market Share, 2017-2028
- Figure 11. By Purity - Global 6-FDA Price (USD/Kg), 2017-2028
- Figure 12. By Application - Global 6-FDA Sales Market Share, 2017-2028
- Figure 13. By Application - Global 6-FDA Revenue Market Share, 2017-2028
- Figure 14. By Application - Global 6-FDA Price (USD/Kg), 2017-2028
- Figure 15. By Region - Global 6-FDA Sales Market Share, 2017-2028
- Figure 16. By Region - Global 6-FDA Revenue Market Share, 2017-2028
- Figure 17. By Country - North America 6-FDA Revenue Market Share, 2017-2028
- Figure 18. By Country - North America 6-FDA Sales Market Share, 2017-2028
- Figure 19. US 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe 6-FDA Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe 6-FDA Sales Market Share, 2017-2028
- Figure 24. Germany 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 25. France 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia 6-FDA Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia 6-FDA Sales Market Share, 2017-2028
- Figure 33. China 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea 6-FDA Revenue, (US\$, Mn), 2017-2028

- Figure 36. Southeast Asia 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 37. India 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America 6-FDA Revenue Market Share, 2017-2028
- Figure 39. By Country - South America 6-FDA Sales Market Share, 2017-2028
- Figure 40. Brazil 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa 6-FDA Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa 6-FDA Sales Market Share, 2017-2028
- Figure 44. Turkey 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE 6-FDA Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global 6-FDA Production Capacity (MT), 2017-2028
- Figure 49. The Percentage of Production 6-FDA by Region, 2020 VS 2027
- Figure 50. 6-FDA Industry Value Chain
- Figure 51. Marketing Channels

## I would like to order

Product name: 6-FDA Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/6E6F760D7536EN.html>

Price: US\$ 3,250.00 (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/6E6F760D7536EN.html>