

m-Phenylenediamine (mPDA) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/MA0BD2121957EN.html>

Date: February 2022

Pages: 79

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

ID: MA0BD2121957EN

Abstracts

This report contains market size and forecasts of m-Phenylenediamine (mPDA) in global, including the following market information:

Global m-Phenylenediamine (mPDA) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global m-Phenylenediamine (mPDA) Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five m-Phenylenediamine (mPDA) companies in 2021 (%)

The global m-Phenylenediamine (mPDA) market was valued at 589.9 million in 2021 and is projected to reach US\$ 914.8 million by 2028, at a CAGR of 6.5% during the forecast period.

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

Chemical Reduction Method Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of m-Phenylenediamine (mPDA) include DowDuPont, Lonsen, Lautan Hongze, Tianjiayi Chemical, Fuyuan Chemical, Luhua Tianjiu, Alfa Aesar, Amino and Yixing Xinyu Chemicals. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the m-Phenylenediamine

(mPDA) 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 m-Phenylenediamine (mPDA) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global m-Phenylenediamine (mPDA) Market Segment Percentages, by Type, 2021 (%)

Chemical Reduction Method

Catalytic Hydrogenation

Electrolytic Reduction Method

Global m-Phenylenediamine (mPDA) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global m-Phenylenediamine (mPDA) Market Segment Percentages, by Application, 2021 (%)

Fur Dyes

Cement Coagulant

Other

Global m-Phenylenediamine (mPDA) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global m-Phenylenediamine (mPDA) 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 m-Phenylenediamine (mPDA) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies m-Phenylenediamine (mPDA) revenues share in global market, 2021 (%)

Key companies m-Phenylenediamine (mPDA) sales in global market, 2017-2022 (Estimated), (K MT)

Key companies m-Phenylenediamine (mPDA) sales share in global market, 2021 (%)

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

DowDuPont

Lonsen

Lautan Hongze

Tianjiayi Chemical

Fuyuan Chemical

Luhua Tianjiu

Alfa Aesar

Amino

Yixing Xinyu Chemicals

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 m-Phenylenediamine (mPDA) Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global m-Phenylenediamine (mPDA) 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 M-PHENYLENEDIAMINE (MPDA) OVERALL MARKET SIZE

- 2.1 Global m-Phenylenediamine (mPDA) Market Size: 2021 VS 2028
- 2.2 Global m-Phenylenediamine (mPDA) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global m-Phenylenediamine (mPDA) Sales: 2017-2028

3 COMPANY LANDSCAPE

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

4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global m-Phenylenediamine (mPDA) Market Size Markets, 2021 & 2028
 - 4.1.2 Chemical Reduction Method
 - 4.1.3 Catalytic Hydrogenation
 - 4.1.4 Electrolytic Reduction Method
- 4.2 By Type - Global m-Phenylenediamine (mPDA) Revenue & Forecasts
 - 4.2.1 By Type - Global m-Phenylenediamine (mPDA) Revenue, 2017-2022
 - 4.2.2 By Type - Global m-Phenylenediamine (mPDA) Revenue, 2023-2028
 - 4.2.3 By Type - Global m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028
- 4.3 By Type - Global m-Phenylenediamine (mPDA) Sales & Forecasts
 - 4.3.1 By Type - Global m-Phenylenediamine (mPDA) Sales, 2017-2022
 - 4.3.2 By Type - Global m-Phenylenediamine (mPDA) Sales, 2023-2028
 - 4.3.3 By Type - Global m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028
- 4.4 By Type - Global m-Phenylenediamine (mPDA) Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global m-Phenylenediamine (mPDA) Market Size, 2021 & 2028
 - 5.1.2 Fur Dyes
 - 5.1.3 Cement Coagulant
 - 5.1.4 Other
- 5.2 By Application - Global m-Phenylenediamine (mPDA) Revenue & Forecasts
 - 5.2.1 By Application - Global m-Phenylenediamine (mPDA) Revenue, 2017-2022
 - 5.2.2 By Application - Global m-Phenylenediamine (mPDA) Revenue, 2023-2028
 - 5.2.3 By Application - Global m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028
- 5.3 By Application - Global m-Phenylenediamine (mPDA) Sales & Forecasts
 - 5.3.1 By Application - Global m-Phenylenediamine (mPDA) Sales, 2017-2022
 - 5.3.2 By Application - Global m-Phenylenediamine (mPDA) Sales, 2023-2028
 - 5.3.3 By Application - Global m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028
- 5.4 By Application - Global m-Phenylenediamine (mPDA) Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global m-Phenylenediamine (mPDA) Market Size, 2021 & 2028

6.2 By Region - Global m-Phenylenediamine (mPDA) Revenue & Forecasts

6.2.1 By Region - Global m-Phenylenediamine (mPDA) Revenue, 2017-2022

6.2.2 By Region - Global m-Phenylenediamine (mPDA) Revenue, 2023-2028

6.2.3 By Region - Global m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028

6.3 By Region - Global m-Phenylenediamine (mPDA) Sales & Forecasts

6.3.1 By Region - Global m-Phenylenediamine (mPDA) Sales, 2017-2022

6.3.2 By Region - Global m-Phenylenediamine (mPDA) Sales, 2023-2028

6.3.3 By Region - Global m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America m-Phenylenediamine (mPDA) Revenue, 2017-2028

6.4.2 By Country - North America m-Phenylenediamine (mPDA) Sales, 2017-2028

6.4.3 US m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.4.4 Canada m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.4.5 Mexico m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe m-Phenylenediamine (mPDA) Revenue, 2017-2028

6.5.2 By Country - Europe m-Phenylenediamine (mPDA) Sales, 2017-2028

6.5.3 Germany m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.5.4 France m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.5.5 U.K. m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.5.6 Italy m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.5.7 Russia m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.5.8 Nordic Countries m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.5.9 Benelux m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia m-Phenylenediamine (mPDA) Revenue, 2017-2028

6.6.2 By Region - Asia m-Phenylenediamine (mPDA) Sales, 2017-2028

6.6.3 China m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.6.4 Japan m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.6.5 South Korea m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.6.6 Southeast Asia m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.6.7 India m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America m-Phenylenediamine (mPDA) Revenue, 2017-2028

6.7.2 By Country - South America m-Phenylenediamine (mPDA) Sales, 2017-2028

6.7.3 Brazil m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.7.4 Argentina m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa m-Phenylenediamine (mPDA) Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa m-Phenylenediamine (mPDA) Sales, 2017-2028

6.8.3 Turkey m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.8.4 Israel m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.8.5 Saudi Arabia m-Phenylenediamine (mPDA) Market Size, 2017-2028

6.8.6 UAE m-Phenylenediamine (mPDA) Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 DowDuPont

7.1.1 DowDuPont Corporate Summary

7.1.2 DowDuPont Business Overview

7.1.3 DowDuPont m-Phenylenediamine (mPDA) Major Product Offerings

7.1.4 DowDuPont m-Phenylenediamine (mPDA) Sales and Revenue in Global (2017-2022)

7.1.5 DowDuPont Key News

7.2 Lonsen

7.2.1 Lonsen Corporate Summary

7.2.2 Lonsen Business Overview

7.2.3 Lonsen m-Phenylenediamine (mPDA) Major Product Offerings

7.2.4 Lonsen m-Phenylenediamine (mPDA) Sales and Revenue in Global (2017-2022)

7.2.5 Lonsen Key News

7.3 Lautan Hongze

7.3.1 Lautan Hongze Corporate Summary

7.3.2 Lautan Hongze Business Overview

7.3.3 Lautan Hongze m-Phenylenediamine (mPDA) Major Product Offerings

7.3.4 Lautan Hongze m-Phenylenediamine (mPDA) Sales and Revenue in Global (2017-2022)

7.3.5 Lautan Hongze Key News

7.4 Tianjiayi Chemical

7.4.1 Tianjiayi Chemical Corporate Summary

7.4.2 Tianjiayi Chemical Business Overview

7.4.3 Tianjiayi Chemical m-Phenylenediamine (mPDA) Major Product Offerings

7.4.4 Tianjiayi Chemical m-Phenylenediamine (mPDA) Sales and Revenue in Global (2017-2022)

7.4.5 Tianjiayi Chemical Key News

7.5 Fuyuan Chemical

7.5.1 Fuyuan Chemical Corporate Summary

7.5.2 Fuyuan Chemical Business Overview

7.5.3 Fuyuan Chemical m-Phenylenediamine (mPDA) Major Product Offerings

7.5.4 Fuyuan Chemical m-Phenylenediamine (mPDA) Sales and Revenue in Global (2017-2022)

7.5.5 Fuyuan Chemical Key News

7.6 Luhua Tianjiu

7.6.1 Luhua Tianjiu Corporate Summary

7.6.2 Luhua Tianjiu Business Overview

7.6.3 Luhua Tianjiu m-Phenylenediamine (mPDA) Major Product Offerings

7.6.4 Luhua Tianjiu m-Phenylenediamine (mPDA) Sales and Revenue in Global (2017-2022)

7.6.5 Luhua Tianjiu Key News

7.7 Alfa Aesar

7.7.1 Alfa Aesar Corporate Summary

7.7.2 Alfa Aesar Business Overview

7.7.3 Alfa Aesar m-Phenylenediamine (mPDA) Major Product Offerings

7.7.4 Alfa Aesar m-Phenylenediamine (mPDA) Sales and Revenue in Global (2017-2022)

7.7.5 Alfa Aesar Key News

7.8 Amino

7.8.1 Amino Corporate Summary

7.8.2 Amino Business Overview

7.8.3 Amino m-Phenylenediamine (mPDA) Major Product Offerings

7.8.4 Amino m-Phenylenediamine (mPDA) Sales and Revenue in Global (2017-2022)

7.8.5 Amino Key News

7.9 Yixing Xinyu Chemicals

7.9.1 Yixing Xinyu Chemicals Corporate Summary

7.9.2 Yixing Xinyu Chemicals Business Overview

7.9.3 Yixing Xinyu Chemicals m-Phenylenediamine (mPDA) Major Product Offerings

7.9.4 Yixing Xinyu Chemicals m-Phenylenediamine (mPDA) Sales and Revenue in Global (2017-2022)

7.9.5 Yixing Xinyu Chemicals Key News

8 GLOBAL M-PHENYLENEDIAMINE (MPDA) PRODUCTION CAPACITY, ANALYSIS

8.1 Global m-Phenylenediamine (mPDA) Production Capacity, 2017-2028

8.2 m-Phenylenediamine (mPDA) Production Capacity of Key Manufacturers in Global Market

8.3 Global m-Phenylenediamine (mPDA) 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 M-PHENYLENEDIAMINE (MPDA) SUPPLY CHAIN ANALYSIS

10.1 m-Phenylenediamine (mPDA) Industry Value Chain

10.2 m-Phenylenediamine (mPDA) Upstream Market

10.3 m-Phenylenediamine (mPDA) Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 m-Phenylenediamine (mPDA) 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 m-Phenylenediamine (mPDA) in Global Market

Table 2. Top m-Phenylenediamine (mPDA) Players in Global Market, Ranking by Revenue (2021)

Table 3. Global m-Phenylenediamine (mPDA) Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global m-Phenylenediamine (mPDA) Revenue Share by Companies, 2017-2022

Table 5. Global m-Phenylenediamine (mPDA) Sales by Companies, (K MT), 2017-2022

Table 6. Global m-Phenylenediamine (mPDA) Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers m-Phenylenediamine (mPDA) Price (2017-2022) & (USD/MT)

Table 8. Global Manufacturers m-Phenylenediamine (mPDA) Product Type

Table 9. List of Global Tier 1 m-Phenylenediamine (mPDA) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 m-Phenylenediamine (mPDA) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global m-Phenylenediamine (mPDA) Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global m-Phenylenediamine (mPDA) Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global m-Phenylenediamine (mPDA) Sales (K MT), 2017-2022

Table 15. By Type - Global m-Phenylenediamine (mPDA) Sales (K MT), 2023-2028

Table 16. By Application – Global m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global m-Phenylenediamine (mPDA) Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global m-Phenylenediamine (mPDA) Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global m-Phenylenediamine (mPDA) Sales (K MT), 2017-2022

Table 20. By Application - Global m-Phenylenediamine (mPDA) Sales (K MT), 2023-2028

Table 21. By Region – Global m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2021

VS 2028

Table 22. By Region - Global m-Phenylenediamine (mPDA) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global m-Phenylenediamine (mPDA) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global m-Phenylenediamine (mPDA) Sales (K MT), 2017-2022

Table 25. By Region - Global m-Phenylenediamine (mPDA) Sales (K MT), 2023-2028

Table 26. By Country - North America m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America m-Phenylenediamine (mPDA) Sales, (K MT), 2017-2022

Table 29. By Country - North America m-Phenylenediamine (mPDA) Sales, (K MT), 2023-2028

Table 30. By Country - Europe m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe m-Phenylenediamine (mPDA) Sales, (K MT), 2017-2022

Table 33. By Country - Europe m-Phenylenediamine (mPDA) Sales, (K MT), 2023-2028

Table 34. By Region - Asia m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia m-Phenylenediamine (mPDA) Sales, (K MT), 2017-2022

Table 37. By Region - Asia m-Phenylenediamine (mPDA) Sales, (K MT), 2023-2028

Table 38. By Country - South America m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America m-Phenylenediamine (mPDA) Sales, (K MT), 2017-2022

Table 41. By Country - South America m-Phenylenediamine (mPDA) Sales, (K MT), 2023-2028

Table 42. By Country - Middle East & Africa m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa m-Phenylenediamine (mPDA) Sales, (K MT), 2017-2022

Table 45. By Country - Middle East & Africa m-Phenylenediamine (mPDA) Sales, (K MT), 2023-2028

Table 46. DowDuPont Corporate Summary

Table 47. DowDuPont m-Phenylenediamine (mPDA) Product Offerings

Table 48. DowDuPont m-Phenylenediamine (mPDA) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 49. Lonsen Corporate Summary

Table 50. Lonsen m-Phenylenediamine (mPDA) Product Offerings

Table 51. Lonsen m-Phenylenediamine (mPDA) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 52. Lautan Hongze Corporate Summary

Table 53. Lautan Hongze m-Phenylenediamine (mPDA) Product Offerings

Table 54. Lautan Hongze m-Phenylenediamine (mPDA) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 55. Tianjiayi Chemical Corporate Summary

Table 56. Tianjiayi Chemical m-Phenylenediamine (mPDA) Product Offerings

Table 57. Tianjiayi Chemical m-Phenylenediamine (mPDA) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 58. Fuyuan Chemical Corporate Summary

Table 59. Fuyuan Chemical m-Phenylenediamine (mPDA) Product Offerings

Table 60. Fuyuan Chemical m-Phenylenediamine (mPDA) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 61. Luhua Tianjiu Corporate Summary

Table 62. Luhua Tianjiu m-Phenylenediamine (mPDA) Product Offerings

Table 63. Luhua Tianjiu m-Phenylenediamine (mPDA) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 64. Alfa Aesar Corporate Summary

Table 65. Alfa Aesar m-Phenylenediamine (mPDA) Product Offerings

Table 66. Alfa Aesar m-Phenylenediamine (mPDA) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 67. Amino Corporate Summary

Table 68. Amino m-Phenylenediamine (mPDA) Product Offerings

Table 69. Amino m-Phenylenediamine (mPDA) Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 70. Yixing Xinyu Chemicals Corporate Summary

Table 71. Yixing Xinyu Chemicals m-Phenylenediamine (mPDA) Product Offerings

Table 72. Yixing Xinyu Chemicals m-Phenylenediamine (mPDA) Sales (K MT),

Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 73. m-Phenylenediamine (mPDA) Production Capacity (K MT) of Key Manufacturers in Global Market, 2020-2022 (K MT)

Table 74. Global m-Phenylenediamine (mPDA) Capacity Market Share of Key Manufacturers, 2020-2022

Table 75. Global m-Phenylenediamine (mPDA) Production by Region, 2017-2022 (K MT)

Table 76. Global m-Phenylenediamine (mPDA) Production by Region, 2023-2028 (K MT)

Table 77. m-Phenylenediamine (mPDA) Market Opportunities & Trends in Global Market

Table 78. m-Phenylenediamine (mPDA) Market Drivers in Global Market

Table 79. m-Phenylenediamine (mPDA) Market Restraints in Global Market

Table 80. m-Phenylenediamine (mPDA) Raw Materials

Table 81. m-Phenylenediamine (mPDA) Raw Materials Suppliers in Global Market

Table 82. Typical m-Phenylenediamine (mPDA) Downstream

Table 83. m-Phenylenediamine (mPDA) Downstream Clients in Global Market

Table 84. m-Phenylenediamine (mPDA) Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. m-Phenylenediamine (mPDA) Segment by Type
- Figure 2. m-Phenylenediamine (mPDA) Segment by Application
- Figure 3. Global m-Phenylenediamine (mPDA) Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global m-Phenylenediamine (mPDA) Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global m-Phenylenediamine (mPDA) Revenue, 2017-2028 (US\$, Mn)
- Figure 7. m-Phenylenediamine (mPDA) Sales in Global Market: 2017-2028 (K MT)
- Figure 8. The Top 3 and 5 Players Market Share by m-Phenylenediamine (mPDA) Revenue in 2021
- Figure 9. By Type - Global m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028
- Figure 10. By Type - Global m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028
- Figure 11. By Type - Global m-Phenylenediamine (mPDA) Price (USD/MT), 2017-2028
- Figure 12. By Application - Global m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028
- Figure 13. By Application - Global m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028
- Figure 14. By Application - Global m-Phenylenediamine (mPDA) Price (USD/MT), 2017-2028
- Figure 15. By Region - Global m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028
- Figure 16. By Region - Global m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028
- Figure 17. By Country - North America m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028
- Figure 18. By Country - North America m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028
- Figure 19. US m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028

Figure 24. Germany m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 25. France m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028

Figure 32. By Region - Asia m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028

Figure 33. China m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 37. India m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028

Figure 39. By Country - South America m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028

Figure 40. Brazil m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa m-Phenylenediamine (mPDA) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa m-Phenylenediamine (mPDA) Sales Market Share, 2017-2028

Figure 44. Turkey m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE m-Phenylenediamine (mPDA) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global m-Phenylenediamine (mPDA) Production Capacity (K MT), 2017-2028

Figure 49. The Percentage of Production m-Phenylenediamine (mPDA) by Region, 2021 VS 2028

Figure 50. m-Phenylenediamine (mPDA) Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: m-Phenylenediamine (mPDA) Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/MA0BD2121957EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MA0BD2121957EN.html>