

Covid-19 Impact on Global Trimethylaluminum (TMA) Market Insights, Forecast to 2026

https://marketpublishers.com/r/CD9F0CFE44E2EN.html

Date: June 2020 Pages: 110 Price: US\$ 3,900.00 (Single User License) ID: CD9F0CFE44E2EN

Abstracts

Trimethylaluminum (TMA) market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Trimethylaluminum (TMA) market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on sales, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Trimethylaluminum (TMA) market is segmented into

TMAL Solar TMAL SSG TMAL LO TMAL IC

Segment by Application, the Trimethylaluminum (TMA) market is segmented into

Solar Cell Manufacturing Industry

Semiconductor Industry

Others

Regional and Country-level Analysis



The Trimethylaluminum (TMA) market is analysed and market size information is provided by regions (countries).

The key regions covered in the Trimethylaluminum (TMA) market report are North America, Europe, Asia Pacific, Latin America, Middle East and Africa. It also covers key regions (countries), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc. The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of sales and revenue for the period 2015-2026.

Competitive Landscape and Trimethylaluminum (TMA) Market Share Analysis Trimethylaluminum (TMA) market competitive landscape provides details and data information by players. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue and the sales, revenue generated in Trimethylaluminum (TMA) business, the date to enter into the Trimethylaluminum (TMA) market, Trimethylaluminum (TMA) product introduction, recent developments, etc.

The major vendors covered:

LANXESS

Merck KGaA

SAFC Hitech

Dow Chemical Co

Jiangsu Nata Opto

ARGOSUN

Albemarle

Nouryon (Akzo Nobel)



Contents

1 STUDY COVERAGE

- 1.1 Trimethylaluminum (TMA) Product Introduction
- 1.2 Market Segments
- 1.3 Key Trimethylaluminum (TMA) Manufacturers Covered: Ranking by Revenue
- 1.4 Market by Type
- 1.4.1 Global Trimethylaluminum (TMA) Market Size Growth Rate by Type
- 1.4.2 TMAL Solar
- 1.4.3 TMAL SSG
- 1.4.4 TMAL LO
- 1.4.5 TMAL IC
- 1.5 Market by Application
 - 1.5.1 Global Trimethylaluminum (TMA) Market Size Growth Rate by Application
- 1.5.2 Solar Cell Manufacturing Industry
- 1.5.3 Semiconductor Industry
- 1.5.4 Others

1.6 Coronavirus Disease 2019 (Covid-19): Trimethylaluminum (TMA) Industry Impact

- 1.6.1 How the Covid-19 is Affecting the Trimethylaluminum (TMA) Industry
- 1.6.1.1 Trimethylaluminum (TMA) Business Impact Assessment Covid-19
- 1.6.1.2 Supply Chain Challenges
- 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products

1.6.2 Market Trends and Trimethylaluminum (TMA) Potential Opportunities in the COVID-19 Landscape

- 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
- 1.6.3.2 Proposal for Trimethylaluminum (TMA) Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 EXECUTIVE SUMMARY

- 2.1 Global Trimethylaluminum (TMA) Market Size Estimates and Forecasts
 - 2.1.1 Global Trimethylaluminum (TMA) Revenue 2015-2026
- 2.1.2 Global Trimethylaluminum (TMA) Sales 2015-2026
- 2.2 Trimethylaluminum (TMA) Market Size by Region: 2020 Versus 2026

2.2.1 Global Trimethylaluminum (TMA) Retrospective Market Scenario in Sales by Region: 2015-2020



2.2.2 Global Trimethylaluminum (TMA) Retrospective Market Scenario in Revenue by Region: 2015-2020

3 GLOBAL TRIMETHYLALUMINUM (TMA) COMPETITOR LANDSCAPE BY PLAYERS

3.1 Trimethylaluminum (TMA) Sales by Manufacturers

3.1.1 Trimethylaluminum (TMA) Sales by Manufacturers (2015-2020)

3.1.2 Trimethylaluminum (TMA) Sales Market Share by Manufacturers (2015-2020)

3.2 Trimethylaluminum (TMA) Revenue by Manufacturers

3.2.1 Trimethylaluminum (TMA) Revenue by Manufacturers (2015-2020)

3.2.2 Trimethylaluminum (TMA) Revenue Share by Manufacturers (2015-2020)

3.2.3 Global Trimethylaluminum (TMA) Market Concentration Ratio (CR5 and HHI) (2015-2020)

3.2.4 Global Top 10 and Top 5 Companies by Trimethylaluminum (TMA) Revenue in 2019

3.2.5 Global Trimethylaluminum (TMA) Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

3.3 Trimethylaluminum (TMA) Price by Manufacturers

3.4 Trimethylaluminum (TMA) Manufacturing Base Distribution, Product Types

3.4.1 Trimethylaluminum (TMA) Manufacturers Manufacturing Base Distribution, Headquarters

3.4.2 Manufacturers Trimethylaluminum (TMA) Product Type

3.4.3 Date of International Manufacturers Enter into Trimethylaluminum (TMA) Market 3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

4 BREAKDOWN DATA BY TYPE (2015-2026)

4.1 Global Trimethylaluminum (TMA) Market Size by Type (2015-2020)

- 4.1.1 Global Trimethylaluminum (TMA) Sales by Type (2015-2020)
- 4.1.2 Global Trimethylaluminum (TMA) Revenue by Type (2015-2020)

4.1.3 Trimethylaluminum (TMA) Average Selling Price (ASP) by Type (2015-2026)

4.2 Global Trimethylaluminum (TMA) Market Size Forecast by Type (2021-2026)

- 4.2.1 Global Trimethylaluminum (TMA) Sales Forecast by Type (2021-2026)
- 4.2.2 Global Trimethylaluminum (TMA) Revenue Forecast by Type (2021-2026)

4.2.3 Trimethylaluminum (TMA) Average Selling Price (ASP) Forecast by Type (2021-2026)

4.3 Global Trimethylaluminum (TMA) Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End



5 BREAKDOWN DATA BY APPLICATION (2015-2026)

- 5.1 Global Trimethylaluminum (TMA) Market Size by Application (2015-2020)
- 5.1.1 Global Trimethylaluminum (TMA) Sales by Application (2015-2020)
- 5.1.2 Global Trimethylaluminum (TMA) Revenue by Application (2015-2020)
- 5.1.3 Trimethylaluminum (TMA) Price by Application (2015-2020)
- 5.2 Trimethylaluminum (TMA) Market Size Forecast by Application (2021-2026)
- 5.2.1 Global Trimethylaluminum (TMA) Sales Forecast by Application (2021-2026)
- 5.2.2 Global Trimethylaluminum (TMA) Revenue Forecast by Application (2021-2026)
- 5.2.3 Global Trimethylaluminum (TMA) Price Forecast by Application (2021-2026)

6 NORTH AMERICA

- 6.1 North America Trimethylaluminum (TMA) by Country
 - 6.1.1 North America Trimethylaluminum (TMA) Sales by Country
 - 6.1.2 North America Trimethylaluminum (TMA) Revenue by Country
 - 6.1.3 U.S.
 - 6.1.4 Canada
- 6.2 North America Trimethylaluminum (TMA) Market Facts & Figures by Type
- 6.3 North America Trimethylaluminum (TMA) Market Facts & Figures by Application

7 EUROPE

- 7.1 Europe Trimethylaluminum (TMA) by Country
- 7.1.1 Europe Trimethylaluminum (TMA) Sales by Country
- 7.1.2 Europe Trimethylaluminum (TMA) Revenue by Country
- 7.1.3 Germany
- 7.1.4 France
- 7.1.5 U.K.
- 7.1.6 Italy
- 7.1.7 Russia
- 7.2 Europe Trimethylaluminum (TMA) Market Facts & Figures by Type
- 7.3 Europe Trimethylaluminum (TMA) Market Facts & Figures by Application

8 ASIA PACIFIC

- 8.1 Asia Pacific Trimethylaluminum (TMA) by Region
 - 8.1.1 Asia Pacific Trimethylaluminum (TMA) Sales by Region



8.1.2 Asia Pacific Trimethylaluminum (TMA) Revenue by Region

- 8.1.3 China
- 8.1.4 Japan
- 8.1.5 South Korea
- 8.1.6 India
- 8.1.7 Australia
- 8.1.8 Taiwan
- 8.1.9 Indonesia
- 8.1.10 Thailand
- 8.1.11 Malaysia
- 8.1.12 Philippines
- 8.1.13 Vietnam

8.2 Asia Pacific Trimethylaluminum (TMA) Market Facts & Figures by Type

8.3 Asia Pacific Trimethylaluminum (TMA) Market Facts & Figures by Application

9 LATIN AMERICA

- 9.1 Latin America Trimethylaluminum (TMA) by Country
 - 9.1.1 Latin America Trimethylaluminum (TMA) Sales by Country
 - 9.1.2 Latin America Trimethylaluminum (TMA) Revenue by Country
 - 9.1.3 Mexico
 - 9.1.4 Brazil
 - 9.1.5 Argentina

9.2 Central & South America Trimethylaluminum (TMA) Market Facts & Figures by Type9.3 Central & South America Trimethylaluminum (TMA) Market Facts & Figures byApplication

10 MIDDLE EAST AND AFRICA

- 10.1 Middle East and Africa Trimethylaluminum (TMA) by Country
 - 10.1.1 Middle East and Africa Trimethylaluminum (TMA) Sales by Country
- 10.1.2 Middle East and Africa Trimethylaluminum (TMA) Revenue by Country
- 10.1.3 Turkey
- 10.1.4 Saudi Arabia
- 10.1.5 U.A.E

10.2 Middle East and Africa Trimethylaluminum (TMA) Market Facts & Figures by Type 10.3 Middle East and Africa Trimethylaluminum (TMA) Market Facts & Figures by Application



11 COMPANY PROFILES

11.1 LANXESS

- 11.1.1 LANXESS Corporation Information
- 11.1.2 LANXESS Description, Business Overview and Total Revenue
- 11.1.3 LANXESS Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 LANXESS Trimethylaluminum (TMA) Products Offered
- 11.1.5 LANXESS Recent Development

11.2 Merck KGaA

- 11.2.1 Merck KGaA Corporation Information
- 11.2.2 Merck KGaA Description, Business Overview and Total Revenue
- 11.2.3 Merck KGaA Sales, Revenue and Gross Margin (2015-2020)
- 11.2.4 Merck KGaA Trimethylaluminum (TMA) Products Offered
- 11.2.5 Merck KGaA Recent Development

11.3 SAFC Hitech

- 11.3.1 SAFC Hitech Corporation Information
- 11.3.2 SAFC Hitech Description, Business Overview and Total Revenue
- 11.3.3 SAFC Hitech Sales, Revenue and Gross Margin (2015-2020)
- 11.3.4 SAFC Hitech Trimethylaluminum (TMA) Products Offered
- 11.3.5 SAFC Hitech Recent Development

11.4 Dow Chemical Co

- 11.4.1 Dow Chemical Co Corporation Information
- 11.4.2 Dow Chemical Co Description, Business Overview and Total Revenue
- 11.4.3 Dow Chemical Co Sales, Revenue and Gross Margin (2015-2020)
- 11.4.4 Dow Chemical Co Trimethylaluminum (TMA) Products Offered
- 11.4.5 Dow Chemical Co Recent Development
- 11.5 Jiangsu Nata Opto
 - 11.5.1 Jiangsu Nata Opto Corporation Information
- 11.5.2 Jiangsu Nata Opto Description, Business Overview and Total Revenue
- 11.5.3 Jiangsu Nata Opto Sales, Revenue and Gross Margin (2015-2020)
- 11.5.4 Jiangsu Nata Opto Trimethylaluminum (TMA) Products Offered
- 11.5.5 Jiangsu Nata Opto Recent Development

11.6 ARGOSUN

- 11.6.1 ARGOSUN Corporation Information
- 11.6.2 ARGOSUN Description, Business Overview and Total Revenue
- 11.6.3 ARGOSUN Sales, Revenue and Gross Margin (2015-2020)
- 11.6.4 ARGOSUN Trimethylaluminum (TMA) Products Offered
- 11.6.5 ARGOSUN Recent Development
- 11.7 Albemarle



- 11.7.1 Albemarle Corporation Information
- 11.7.2 Albemarle Description, Business Overview and Total Revenue
- 11.7.3 Albemarle Sales, Revenue and Gross Margin (2015-2020)
- 11.7.4 Albemarle Trimethylaluminum (TMA) Products Offered
- 11.7.5 Albemarle Recent Development
- 11.8 Nouryon (Akzo Nobel)
- 11.8.1 Nouryon (Akzo Nobel) Corporation Information
- 11.8.2 Nouryon (Akzo Nobel) Description, Business Overview and Total Revenue
- 11.8.3 Nouryon (Akzo Nobel) Sales, Revenue and Gross Margin (2015-2020)
- 11.8.4 Nouryon (Akzo Nobel) Trimethylaluminum (TMA) Products Offered
- 11.8.5 Nouryon (Akzo Nobel) Recent Development

11.1 LANXESS

- 11.1.1 LANXESS Corporation Information
- 11.1.2 LANXESS Description, Business Overview and Total Revenue
- 11.1.3 LANXESS Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 LANXESS Trimethylaluminum (TMA) Products Offered
- 11.1.5 LANXESS Recent Development

12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)

- 12.1 Trimethylaluminum (TMA) Market Estimates and Projections by Region
- 12.1.1 Global Trimethylaluminum (TMA) Sales Forecast by Regions 2021-2026
- 12.1.2 Global Trimethylaluminum (TMA) Revenue Forecast by Regions 2021-2026
- 12.2 North America Trimethylaluminum (TMA) Market Size Forecast (2021-2026)
- 12.2.1 North America: Trimethylaluminum (TMA) Sales Forecast (2021-2026)
- 12.2.2 North America: Trimethylaluminum (TMA) Revenue Forecast (2021-2026)

12.2.3 North America: Trimethylaluminum (TMA) Market Size Forecast by Country (2021-2026)

- 12.3 Europe Trimethylaluminum (TMA) Market Size Forecast (2021-2026)
- 12.3.1 Europe: Trimethylaluminum (TMA) Sales Forecast (2021-2026)
- 12.3.2 Europe: Trimethylaluminum (TMA) Revenue Forecast (2021-2026)

12.3.3 Europe: Trimethylaluminum (TMA) Market Size Forecast by Country (2021-2026)

- 12.4 Asia Pacific Trimethylaluminum (TMA) Market Size Forecast (2021-2026)
- 12.4.1 Asia Pacific: Trimethylaluminum (TMA) Sales Forecast (2021-2026)
- 12.4.2 Asia Pacific: Trimethylaluminum (TMA) Revenue Forecast (2021-2026)

12.4.3 Asia Pacific: Trimethylaluminum (TMA) Market Size Forecast by Region (2021-2026)

12.5 Latin America Trimethylaluminum (TMA) Market Size Forecast (2021-2026)



12.5.1 Latin America: Trimethylaluminum (TMA) Sales Forecast (2021-2026)
12.5.2 Latin America: Trimethylaluminum (TMA) Revenue Forecast (2021-2026)
12.5.3 Latin America: Trimethylaluminum (TMA) Market Size Forecast by Country (2021-2026)

12.6 Middle East and Africa Trimethylaluminum (TMA) Market Size Forecast (2021-2026)

12.6.1 Middle East and Africa: Trimethylaluminum (TMA) Sales Forecast (2021-2026) 12.6.2 Middle East and Africa: Trimethylaluminum (TMA) Revenue Forecast (2021-2026)

12.6.3 Middle East and Africa: Trimethylaluminum (TMA) Market Size Forecast by Country (2021-2026)

13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 13.1 Market Opportunities and Drivers
- 13.2 Market Challenges
- 13.3 Market Risks/Restraints
- 13.4 Porter's Five Forces Analysis

13.5 Primary Interviews with Key Trimethylaluminum (TMA) Players (Opinion Leaders)

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 14.1 Value Chain Analysis
- 14.2 Trimethylaluminum (TMA) Customers
- 14.3 Sales Channels Analysis
 - 14.3.1 Sales Channels
 - 14.3.2 Distributors

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Research Methodology
 - 16.1.1 Methodology/Research Approach
 - 16.1.2 Data Source
- 16.2 Author Details



List Of Tables

LIST OF TABLES

Table 1. Trimethylaluminum (TMA) Market Segments

Table 2. Ranking of Global Top Trimethylaluminum (TMA) Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Trimethylaluminum (TMA) Market Size Growth Rate by Type 2020-2026 (K Unit) & (US\$ Million)

Table 4. Major Manufacturers of TMAL Solar

Table 5. Major Manufacturers of TMAL SSG

Table 6. Major Manufacturers of TMAL LO

Table 7. Major Manufacturers of TMAL IC

Table 8. COVID-19 Impact Global Market: (Four Trimethylaluminum (TMA) Market Size Forecast Scenarios)

Table 9. Opportunities and Trends for Trimethylaluminum (TMA) Players in the COVID-19 Landscape

Table 10. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

 Table 11. Key Regions/Countries Measures against Covid-19 Impact

Table 12. Proposal for Trimethylaluminum (TMA) Players to Combat Covid-19 Impact Table 13. Global Trimethylaluminum (TMA) Market Size Growth Rate by Application 2020-2026 (K Unit)

Table 14. Global Trimethylaluminum (TMA) Market Size by Region (K Unit) & (US\$ Million): 2020 VS 2026

Table 15. Global Trimethylaluminum (TMA) Sales by Regions 2015-2020 (K Unit)

Table 16. Global Trimethylaluminum (TMA) Sales Market Share by Regions (2015-2020)

Table 17. Global Trimethylaluminum (TMA) Revenue by Regions 2015-2020 (US\$ Million)

Table 18. Global Trimethylaluminum (TMA) Sales by Manufacturers (2015-2020) (K Unit)

Table 19. Global Trimethylaluminum (TMA) Sales Share by Manufacturers (2015-2020)

Table 20. Global Trimethylaluminum (TMA) Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)

Table 21. Global Trimethylaluminum (TMA) by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Trimethylaluminum (TMA) as of 2019)

Table 22. Trimethylaluminum (TMA) Revenue by Manufacturers (2015-2020) (US\$ Million)

Table 23. Trimethylaluminum (TMA) Revenue Share by Manufacturers (2015-2020)



Table 24. Key Manufacturers Trimethylaluminum (TMA) Price (2015-2020) (USD/Unit) Table 25. Trimethylaluminum (TMA) Manufacturers Manufacturing Base Distribution and Headquarters

Table 26. Manufacturers Trimethylaluminum (TMA) Product Type

Table 27. Date of International Manufacturers Enter into Trimethylaluminum (TMA) Market

Table 28. Manufacturers Mergers & Acquisitions, Expansion Plans

Table 29. Global Trimethylaluminum (TMA) Sales by Type (2015-2020) (K Unit)

Table 30. Global Trimethylaluminum (TMA) Sales Share by Type (2015-2020)

Table 31. Global Trimethylaluminum (TMA) Revenue by Type (2015-2020) (US\$ Million)

Table 32. Global Trimethylaluminum (TMA) Revenue Share by Type (2015-2020)

Table 33. Trimethylaluminum (TMA) Average Selling Price (ASP) by Type 2015-2020 (USD/Unit)

Table 34. Global Trimethylaluminum (TMA) Sales by Application (2015-2020) (K Unit)

Table 35. Global Trimethylaluminum (TMA) Sales Share by Application (2015-2020)

Table 36. North America Trimethylaluminum (TMA) Sales by Country (2015-2020) (K Unit)

Table 37. North America Trimethylaluminum (TMA) Sales Market Share by Country (2015-2020)

Table 38. North America Trimethylaluminum (TMA) Revenue by Country (2015-2020) (US\$ Million)

Table 39. North America Trimethylaluminum (TMA) Revenue Market Share by Country (2015-2020)

Table 40. North America Trimethylaluminum (TMA) Sales by Type (2015-2020) (K Unit) Table 41. North America Trimethylaluminum (TMA) Sales Market Share by Type (2015-2020)

Table 42. North America Trimethylaluminum (TMA) Sales by Application (2015-2020) (K Unit)

Table 43. North America Trimethylaluminum (TMA) Sales Market Share by Application (2015-2020)

Table 44. Europe Trimethylaluminum (TMA) Sales by Country (2015-2020) (K Unit)

Table 45. Europe Trimethylaluminum (TMA) Sales Market Share by Country(2015-2020)

Table 46. Europe Trimethylaluminum (TMA) Revenue by Country (2015-2020) (US\$ Million)

Table 47. Europe Trimethylaluminum (TMA) Revenue Market Share by Country (2015-2020)

Table 48. Europe Trimethylaluminum (TMA) Sales by Type (2015-2020) (K Unit) Table 49. Europe Trimethylaluminum (TMA) Sales Market Share by Type (2015-2020)



Table 50. Europe Trimethylaluminum (TMA) Sales by Application (2015-2020) (K Unit) Table 51. Europe Trimethylaluminum (TMA) Sales Market Share by Application (2015-2020)

Table 52. Asia Pacific Trimethylaluminum (TMA) Sales by Region (2015-2020) (K Unit) Table 53. Asia Pacific Trimethylaluminum (TMA) Sales Market Share by Region (2015-2020)

Table 54. Asia Pacific Trimethylaluminum (TMA) Revenue by Region (2015-2020) (US\$ Million)

Table 55. Asia Pacific Trimethylaluminum (TMA) Revenue Market Share by Region (2015-2020)

Table 56. Asia Pacific Trimethylaluminum (TMA) Sales by Type (2015-2020) (K Unit) Table 57. Asia Pacific Trimethylaluminum (TMA) Sales Market Share by Type (2015-2020)

Table 58. Asia Pacific Trimethylaluminum (TMA) Sales by Application (2015-2020) (K Unit)

Table 59. Asia Pacific Trimethylaluminum (TMA) Sales Market Share by Application (2015-2020)

Table 60. Latin America Trimethylaluminum (TMA) Sales by Country (2015-2020) (K Unit)

Table 61. Latin America Trimethylaluminum (TMA) Sales Market Share by Country (2015-2020)

Table 62. Latin Americaa Trimethylaluminum (TMA) Revenue by Country (2015-2020) (US\$ Million)

Table 63. Latin America Trimethylaluminum (TMA) Revenue Market Share by Country (2015-2020)

Table 64. Latin America Trimethylaluminum (TMA) Sales by Type (2015-2020) (K Unit) Table 65. Latin America Trimethylaluminum (TMA) Sales Market Share by Type (2015-2020)

Table 66. Latin America Trimethylaluminum (TMA) Sales by Application (2015-2020) (K Unit)

Table 67. Latin America Trimethylaluminum (TMA) Sales Market Share by Application (2015-2020)

Table 68. Middle East and Africa Trimethylaluminum (TMA) Sales by Country (2015-2020) (K Unit)

Table 69. Middle East and Africa Trimethylaluminum (TMA) Sales Market Share by Country (2015-2020)

Table 70. Middle East and Africa Trimethylaluminum (TMA) Revenue by Country (2015-2020) (US\$ Million)

Table 71. Middle East and Africa Trimethylaluminum (TMA) Revenue Market Share by



Country (2015-2020)

Table 72. Middle East and Africa Trimethylaluminum (TMA) Sales by Type (2015-2020) (K Unit)

Table 73. Middle East and Africa Trimethylaluminum (TMA) Sales Market Share by Type (2015-2020)

Table 74. Middle East and Africa Trimethylaluminum (TMA) Sales by Application (2015-2020) (K Unit)

Table 75. Middle East and Africa Trimethylaluminum (TMA) Sales Market Share by Application (2015-2020)

Table 76. LANXESS Corporation Information

Table 77. LANXESS Description and Major Businesses

Table 78. LANXESS Trimethylaluminum (TMA) Production (K Unit), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 79. LANXESS Product

Table 80. LANXESS Recent Development

Table 81. Merck KGaA Corporation Information

Table 82. Merck KGaA Description and Major Businesses

Table 83. Merck KGaA Trimethylaluminum (TMA) Production (K Unit), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 84. Merck KGaA Product

Table 85. Merck KGaA Recent Development

Table 86. SAFC Hitech Corporation Information

Table 87. SAFC Hitech Description and Major Businesses

Table 88. SAFC Hitech Trimethylaluminum (TMA) Production (K Unit), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 89. SAFC Hitech Product

Table 90. SAFC Hitech Recent Development

Table 91. Dow Chemical Co Corporation Information

Table 92. Dow Chemical Co Description and Major Businesses

Table 93. Dow Chemical Co Trimethylaluminum (TMA) Production (K Unit), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 94. Dow Chemical Co Product

 Table 95. Dow Chemical Co Recent Development

Table 96. Jiangsu Nata Opto Corporation Information

Table 97. Jiangsu Nata Opto Description and Major Businesses

Table 98. Jiangsu Nata Opto Trimethylaluminum (TMA) Production (K Unit), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 99. Jiangsu Nata Opto Product

Table 100. Jiangsu Nata Opto Recent Development



Table 101. ARGOSUN Corporation Information

Table 102. ARGOSUN Description and Major Businesses

Table 103. ARGOSUN Trimethylaluminum (TMA) Production (K Unit), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 104. ARGOSUN Product

Table 105. ARGOSUN Recent Development

Table 106. Albemarle Corporation Information

Table 107. Albemarle Description and Major Businesses

Table 108. Albemarle Trimethylaluminum (TMA) Production (K Unit), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 109. Albemarle Product

Table 110. Albemarle Recent Development

Table 111. Nouryon (Akzo Nobel) Corporation Information

Table 112. Nouryon (Akzo Nobel) Description and Major Businesses

Table 113. Nouryon (Akzo Nobel) Trimethylaluminum (TMA) Production (K Unit),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 114. Nouryon (Akzo Nobel) Product

Table 115. Nouryon (Akzo Nobel) Recent Development

Table 116. Global Trimethylaluminum (TMA) Sales Forecast by Regions (2021-2026) (K Unit)

Table 117. Global Trimethylaluminum (TMA) Sales Market Share Forecast by Regions (2021-2026)

Table 118. Global Trimethylaluminum (TMA) Revenue Forecast by Regions (2021-2026) (US\$ Million)

Table 119. Global Trimethylaluminum (TMA) Revenue Market Share Forecast by Regions (2021-2026)

Table 120. North America: Trimethylaluminum (TMA) Sales Forecast by Country (2021-2026) (K Unit)

Table 121. North America: Trimethylaluminum (TMA) Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 122. Europe: Trimethylaluminum (TMA) Sales Forecast by Country (2021-2026) (K Unit)

Table 123. Europe: Trimethylaluminum (TMA) Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 124. Asia Pacific: Trimethylaluminum (TMA) Sales Forecast by Region (2021-2026) (K Unit)

Table 125. Asia Pacific: Trimethylaluminum (TMA) Revenue Forecast by Region (2021-2026) (US\$ Million)

Table 126. Latin America: Trimethylaluminum (TMA) Sales Forecast by Country



(2021-2026) (K Unit)

Table 127. Latin America: Trimethylaluminum (TMA) Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 128. Middle East and Africa: Trimethylaluminum (TMA) Sales Forecast by Country (2021-2026) (K Unit)

Table 129. Middle East and Africa: Trimethylaluminum (TMA) Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 130. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 131. Key Challenges

Table 132. Market Risks

Table 133. Main Points Interviewed from Key Trimethylaluminum (TMA) Players

Table 134. Trimethylaluminum (TMA) Customers List

Table 135. Trimethylaluminum (TMA) Distributors List

Table 136. Research Programs/Design for This Report

Table 137. Key Data Information from Secondary Sources

Table 138. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Trimethylaluminum (TMA) Product Picture

Figure 2. Global Trimethylaluminum (TMA) Sales Market Share by Type in 2020 & 2026

Figure 3. TMAL Solar Product Picture

Figure 4. TMAL SSG Product Picture

Figure 5. TMAL LO Product Picture

Figure 6. TMAL IC Product Picture

Figure 7. Global Trimethylaluminum (TMA) Sales Market Share by Application in 2020 & 2026

Figure 8. Solar Cell Manufacturing Industry

Figure 9. Semiconductor Industry

Figure 10. Others

Figure 11. Trimethylaluminum (TMA) Report Years Considered

Figure 12. Global Trimethylaluminum (TMA) Market Size 2015-2026 (US\$ Million)

Figure 13. Global Trimethylaluminum (TMA) Sales 2015-2026 (K Unit)

Figure 14. Global Trimethylaluminum (TMA) Market Size Market Share by Region: 2020 Versus 2026

Figure 15. Global Trimethylaluminum (TMA) Sales Market Share by Region (2015-2020)

Figure 16. Global Trimethylaluminum (TMA) Sales Market Share by Region in 2019 Figure 17. Global Trimethylaluminum (TMA) Revenue Market Share by Region (2015-2020)

Figure 18. Global Trimethylaluminum (TMA) Revenue Market Share by Region in 2019

Figure 19. Global Trimethylaluminum (TMA) Sales Share by Manufacturer in 2019

Figure 20. The Top 10 and 5 Players Market Share by Trimethylaluminum (TMA) Revenue in 2019

Figure 21. Trimethylaluminum (TMA) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019

Figure 22. Global Trimethylaluminum (TMA) Sales Market Share by Type (2015-2020)

Figure 23. Global Trimethylaluminum (TMA) Sales Market Share by Type in 2019

Figure 24. Global Trimethylaluminum (TMA) Revenue Market Share by Type (2015-2020)

Figure 25. Global Trimethylaluminum (TMA) Revenue Market Share by Type in 2019 Figure 26. Global Trimethylaluminum (TMA) Market Share by Price Range (2015-2020) Figure 27. Global Trimethylaluminum (TMA) Sales Market Share by Application (2015-2020)



Figure 28. Global Trimethylaluminum (TMA) Sales Market Share by Application in 2019 Figure 29. Global Trimethylaluminum (TMA) Revenue Market Share by Application (2015-2020)

Figure 30. Global Trimethylaluminum (TMA) Revenue Market Share by Application in 2019

Figure 31. North America Trimethylaluminum (TMA) Sales Growth Rate 2015-2020 (K Unit)

Figure 32. North America Trimethylaluminum (TMA) Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 33. North America Trimethylaluminum (TMA) Sales Market Share by Country in 2019

Figure 34. North America Trimethylaluminum (TMA) Revenue Market Share by Country in 2019

Figure 35. U.S. Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 36. U.S. Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 37. Canada Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 38. Canada Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 39. North America Trimethylaluminum (TMA) Market Share by Type in 2019 Figure 40. North America Trimethylaluminum (TMA) Market Share by Application in 2019

Figure 41. Europe Trimethylaluminum (TMA) Sales Growth Rate 2015-2020 (K Unit)

Figure 42. Europe Trimethylaluminum (TMA) Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 43. Europe Trimethylaluminum (TMA) Sales Market Share by Country in 2019 Figure 44. Europe Trimethylaluminum (TMA) Revenue Market Share by Country in 2019

Figure 45. Germany Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 46. Germany Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 47. France Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 48. France Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 49. U.K. Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 50. U.K. Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 51. Italy Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 52. Italy Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$



Million)

Figure 53. Russia Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 54. Russia Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 55. Europe Trimethylaluminum (TMA) Market Share by Type in 2019

Figure 56. Europe Trimethylaluminum (TMA) Market Share by Application in 2019

Figure 57. Asia Pacific Trimethylaluminum (TMA) Sales Growth Rate 2015-2020 (K Unit)

Figure 58. Asia Pacific Trimethylaluminum (TMA) Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 59. Asia Pacific Trimethylaluminum (TMA) Sales Market Share by Region in 2019

Figure 60. Asia Pacific Trimethylaluminum (TMA) Revenue Market Share by Region in 2019

Figure 61. China Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 62. China Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 63. Japan Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 64. Japan Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 65. South Korea Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 66. South Korea Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 67. India Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 68. India Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 69. Australia Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 70. Australia Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 71. Taiwan Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 72. Taiwan Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 73. Indonesia Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 74. Indonesia Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 75. Thailand Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 76. Thailand Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)



Figure 77. Malaysia Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 78. Malaysia Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 79. Philippines Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 80. Philippines Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 81. Vietnam Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 82. Vietnam Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 83. Asia Pacific Trimethylaluminum (TMA) Market Share by Type in 2019

Figure 84. Asia Pacific Trimethylaluminum (TMA) Market Share by Application in 2019

Figure 85. Latin America Trimethylaluminum (TMA) Sales Growth Rate 2015-2020 (K Unit)

Figure 86. Latin America Trimethylaluminum (TMA) Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 87. Latin America Trimethylaluminum (TMA) Sales Market Share by Country in 2019

Figure 88. Latin America Trimethylaluminum (TMA) Revenue Market Share by Country in 2019

Figure 89. Mexico Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 90. Mexico Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 91. Brazil Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 92. Brazil Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 93. Argentina Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 94. Argentina Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 95. Latin America Trimethylaluminum (TMA) Market Share by Type in 2019 Figure 96. Latin America Trimethylaluminum (TMA) Market Share by Application in 2019

Figure 97. Middle East and Africa Trimethylaluminum (TMA) Sales Growth Rate 2015-2020 (K Unit)

Figure 98. Middle East and Africa Trimethylaluminum (TMA) Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 99. Middle East and Africa Trimethylaluminum (TMA) Sales Market Share by Country in 2019

Figure 100. Middle East and Africa Trimethylaluminum (TMA) Revenue Market Share



by Country in 2019

Figure 101. Turkey Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 102. Turkey Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 103. Saudi Arabia Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit)

Figure 104. Saudi Arabia Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 105. U.A.E Trimethylaluminum (TMA) Sales Growth Rate (2015-2020) (K Unit) Figure 106. U.A.E Trimethylaluminum (TMA) Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 107. Middle East and Africa Trimethylaluminum (TMA) Market Share by Type in 2019

Figure 108. Middle East and Africa Trimethylaluminum (TMA) Market Share by Application in 2019

Figure 109. LANXESS Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 110. Merck KGaA Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 111. SAFC Hitech Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 112. Dow Chemical Co Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 113. Jiangsu Nata Opto Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 114. ARGOSUN Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 115. Albemarle Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 116. Nouryon (Akzo Nobel) Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 117. North America Trimethylaluminum (TMA) Sales Growth Rate Forecast (2021-2026) (K Unit)

Figure 118. North America Trimethylaluminum (TMA) Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 119. Europe Trimethylaluminum (TMA) Sales Growth Rate Forecast (2021-2026) (K Unit)

Figure 120. Europe Trimethylaluminum (TMA) Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 121. Asia Pacific Trimethylaluminum (TMA) Sales Growth Rate Forecast (2021-2026) (K Unit)

Figure 122. Asia Pacific Trimethylaluminum (TMA) Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 123. Latin America Trimethylaluminum (TMA) Sales Growth Rate Forecast (2021-2026) (K Unit)

Figure 124. Latin America Trimethylaluminum (TMA) Revenue Growth Rate Forecast



(2021-2026) (US\$ Million)

Figure 125. Middle East and Africa Trimethylaluminum (TMA) Sales Growth Rate

Forecast (2021-2026) (K Unit)

Figure 126. Middle East and Africa Trimethylaluminum (TMA) Revenue Growth Rate

Forecast (2021-2026) (US\$ Million)

Figure 127. Porter's Five Forces Analysis

Figure 128. Channels of Distribution

- Figure 129. Distributors Profiles
- Figure 130. Bottom-up and Top-down Approaches for This Report
- Figure 131. Data Triangulation
- Figure 132. Key Executives Interviewed



I would like to order

Product name: Covid-19 Impact on Global Trimethylaluminum (TMA) Market Insights, Forecast to 2026 Product link: <u>https://marketpublishers.com/r/CD9F0CFE44E2EN.html</u>

Price: US\$ 3,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/CD9F0CFE44E2EN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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