

# **Global Activated Alumina Market Size study, by Application (Catalyst, Desiccant, Fluoride Adsorbent, Bio Ceramics, and Others), by End user (Water treatment, Oil & gas, Plastic, Healthcare and Others), and Regional Forecasts 2021-2027**

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## **Abstracts**

Global Activated Alumina Market is valued approximately at USD 1011.96 Million in 2020 and is anticipated to grow with a healthy growth rate of more than 5.8% over the forecast period 2021-2027. Activated alumina is manufactured from aluminum hydroxide by dihydroxylation to produce highly porous material and it is used in various application such as catalyst, desiccant, bioceramics, etc. The global activated alumina market is being driven by growing use of activated alumina for water purification and treating lithium in electronics industry. Furthermore, the growing government initiatives such as launch of projects for regular water supply and its treatment, will provide new opportunities for the global activated alumina industry. For instance, according to report of year 2019 of, drinking water and human health organization, Activated alumina is effective treatment method for purification of source water with a high dissolved solids level or sulfate concentration. As a result, increased in need for water purification will necessitate the use of more activated alumina, which will serve as a catalyst for the activated alumina industry in the future. However, unstable raw material prices and rigorous regulations regarding quality standards may impede market growth over the forecast period of 2021-2027.

Asia Pacific, North America, Europe, Latin America, and Rest of the World are the key regions considered for the regional analysis of global activated alumina market. Increasing population coupled with rapid economic growth makes Asia Pacific the leading region across the world in terms of market share. Whereas North America is also anticipated to exhibit the highest growth rate over the forecast period 2021-2027

due steady production of crude oil applications in the region.  
Major market player included in this report are:

BASF SE  
Honeywell International Inc.  
Sumitomo Chemical Co.  
Porocel Industries LLC  
Axens SA  
AGC Chemicals Pvt. Ltd.  
Sorbead India  
Shandong Zhongxin New Material Technology Co., Ltd.  
Luoyang Xinghua Chemical Co., Ltd.  
Sialca Industries

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Application:

Catalyst  
Desiccant  
Fluoride Adsorbent  
Bio Ceramics  
Others

By End user:

Water treatment  
Oil & gas  
Plastic  
Healthcare  
Others

By Region:

North America  
U.S.

Canada  
Europe  
UK  
Germany  
France  
Spain  
Italy  
ROE

Asia Pacific  
China  
India  
Japan  
Australia  
South Korea  
RoAPAC  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027.

Target Audience of the Global Activated Alumina Market in Market Study:

Key Consulting Companies & Advisors  
Large, medium-sized, and small enterprises  
Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
  - 1.2.1. Activated Alumina Market , by Region, 2019-2027 (USD Billion)
  - 1.2.2. Activated Alumina Market , by Application, 2019-2027 (USD Billion)
  - 1.2.3. Activated Alumina Market , by End user , 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL ACTIVATED ALUMINA MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### CHAPTER 3. GLOBAL ACTIVATED ALUMINA MARKET DYNAMICS

- 3.1. Activated Alumina Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Growing use of activated alumina for water purification
    - 3.1.1.2. Increased usage of activated alumina in treating lithium in electronics industry
  - 3.1.2. Market Restraint
    - 3.1.2.1. Preference given towards substitute products
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Increasing use of activated alumina for dye removal in the textile industry.

### CHAPTER 4. GLOBAL ACTIVATED ALUMINA MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers

- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL ACTIVATED ALUMINA MARKET, BY APPLICATION**

- 5.1. Market Snapshot
- 5.2. Global Activated Alumina Market by Application, Performance - Potential Analysis
- 5.3. Global Activated Alumina Market Estimates & Forecasts by Application 2018-2027 (USD Billion)
- 5.4. Activated Alumina Market , Sub Segment Analysis
  - 5.4.1. Catalyst
  - 5.4.2. Desiccant
  - 5.4.3. Fluoride Adsorbent
  - 5.4.4. Bio Ceramics
  - 5.4.5. Others

## **CHAPTER 6. GLOBAL ACTIVATED ALUMINA MARKET, BY END USER**

- a. Market Snapshot
- 6.1. Global Activated Alumina Market by End user, Performance - Potential Analysis
- 6.2. Global Activated Alumina Market Estimates & Forecasts by End user 2018-2027 (USD Billion)
- 6.3. Activated Alumina Market , Sub Segment Analysis
  - 6.3.1. Water Treatment
  - 6.3.2. Oil & Gas
  - 6.3.3. Plastics
  - 6.3.4. Healthcare
  - 6.3.5. Others

## **CHAPTER 7. GLOBAL ACTIVATED ALUMINA MARKET, REGIONAL ANALYSIS**

- 7.1. Activated Alumina Market , Regional Market Snapshot
- 7.2. North America Activated Alumina Market
  - 7.2.1. U.S. Activated Alumina Market
    - 7.2.1.1. Application breakdown estimates & forecasts, 2018-2027
    - 7.2.1.2. End user breakdown estimates & forecasts, 2018-2027
    - 7.2.1.3. Application breakdown estimates & forecasts, 2018-2027
  - 7.2.2. Canada Activated Alumina Market
- 7.3. Europe Activated Alumina Market Snapshot
  - 7.3.1. U.K. Activated Alumina Market
  - 7.3.2. Germany Activated Alumina Market
  - 7.3.3. France Activated Alumina Market
  - 7.3.4. Spain Activated Alumina Market
  - 7.3.5. Italy Activated Alumina Market
  - 7.3.6. Rest of Europe Activated Alumina Market
- 7.4. Asia-Pacific Activated Alumina Market Snapshot
  - 7.4.1. China Activated Alumina Market
  - 7.4.2. India Activated Alumina Market
  - 7.4.3. Japan Activated Alumina Market
  - 7.4.4. Australia Activated Alumina Market
  - 7.4.5. South Korea Activated Alumina Market
  - 7.4.6. Rest of Asia Pacific Activated Alumina Market
- 7.5. Latin America Activated Alumina Market Snapshot
  - 7.5.1. Brazil Activated Alumina Market
  - 7.5.2. Mexico Activated Alumina Market
- 7.6. Rest of The World Activated Alumina Market

## **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Top Market Strategies
- 8.2. Company Profiles
  - 8.2.1. BASF SE
    - 8.2.1.1. Key Information
    - 8.2.1.2. Overview
    - 8.2.1.3. Financial (Subject to Data Availability)
    - 8.2.1.4. Product Summary
    - 8.2.1.5. Recent Developments
  - 8.2.2. Honeywell International Inc.
  - 8.2.3. Sumitomo Chemical Co.

- 8.2.4. Porocel Industries LLC
- 8.2.5. Axens SA
- 8.2.6. AGC Chemicals Pvt. Ltd.
- 8.2.7. Sorbead India
- 8.2.8. Shandong Zhongxin New Material Technology Co., Ltd.
- 8.2.9. Luoyang Xinghua Chemical Co., Ltd.
- 8.2.10. Sialca Industries

## **CHAPTER 9. RESEARCH PROCESS**

- 9.1. Research Process
  - 9.1.1. Data Mining
  - 9.1.2. Analysis
  - 9.1.3. Market Estimation
  - 9.1.4. Validation
  - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption

## List Of Tables

### LIST OF TABLES

TABLE 2. Global Activated Alumina Market , report scope

TABLE 3. Global Activated Alumina Market estimates & forecasts by region 2018-2027 (USD Billion)

TABLE 4. Global Activated Alumina Market estimates & forecasts by Application 2018-2027 (USD Billion)

TABLE 5. Global Activated Alumina Market estimates & forecasts by End user 2018-2027 (USD Billion)

TABLE 6. Global Activated Alumina Market estimates & forecasts by Application 2018-2027 (USD Billion)

TABLE 7. Global Activated Alumina Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 8. Global Activated Alumina Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 9. Global Activated Alumina Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 10. Global Activated Alumina Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 11. Global Activated Alumina Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 12. Global Activated Alumina Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 13. Global Activated Alumina Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 14. Global Activated Alumina Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 15. Global Activated Alumina Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 16. Global Activated Alumina Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 17. Global Activated Alumina Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 18. Global Activated Alumina Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 19. Global Activated Alumina Market by segment, estimates & forecasts, 2018-2027 (USD Billion)



- TABLE 20. Global Activated Alumina Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 21. Global Activated Alumina Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 22. Global Activated Alumina Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 23. U.S. Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 24. U.S. Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 25. U.S. Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 26. Canada Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 27. Canada Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 28. Canada Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 29. UK Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 30. UK Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 31. UK Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 32. Germany Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 33. Germany Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 34. Germany Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 35. France Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 36. France Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 37. France Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 38. Spain Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 39. Spain Activated Alumina Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 40. Spain Activated Alumina Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 41. Italy Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 42. Italy Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 43. Italy Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 44. ROE Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 45. ROE Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 46. ROE Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 47. China Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 48. China Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 49. China Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 50. India Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 51. India Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 52. India Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 53. Japan Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 54. Japan Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 55. Japan Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 56. Australia Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 57. Australia Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 58. Australia Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 59. South Korea Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 60. South Korea Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 61. South Korea Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 62. ROPAC Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 63. ROPAC Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 64. ROPAC Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 65. Brazil Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 66. Brazil Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 67. Brazil Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 68. Mexico Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 69. Mexico Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 70. Mexico Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 71. ROLA Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 72. ROLA Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 73. ROLA Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 74. ROW Activated Alumina Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 75. ROW Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 76. ROW Activated Alumina Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 77. List of secondary sources used in the study of global Activated Alumina Market .

TABLE 78. List of primary sources used in the study of global Activated Alumina Market

.  
TABLE 79. Years considered for the study.

TABLE 80. Exchange rates considered.

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Activated Alumina Market , research methodology
- FIG 2. Global Activated Alumina Market , market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Activated Alumina Market , key trends 2020
- FIG 5. Global Activated Alumina Market , growth prospects 2021-2027
- FIG 6. Global Activated Alumina Market , porters 5 force model
- FIG 7. Global Activated Alumina Market , pest analysis
- FIG 8. Global Activated Alumina Market , value chain analysis
- FIG 9. Global Activated Alumina Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Activated Alumina Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Activated Alumina Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Activated Alumina Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Activated Alumina Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Activated Alumina Market by segment, 2018 & 2027 (USD Billion)
- FIG 15. Global Activated Alumina Market by segment, 2018 & 2027 (USD Billion)
- FIG 16. Global Activated Alumina Market by segment, 2018 & 2027 (USD Billion)
- FIG 17. Global Activated Alumina Market , regional snapshot 2018 & 2027
- FIG 18. North America Activated Alumina Market 2018 & 2027 (USD Billion)
- FIG 19. Europe Activated Alumina Market 2018 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Activated Alumina Market 2018 & 2027 (USD Billion)
- FIG 21. Latin America Activated Alumina Market 2018 & 2027 (USD Billion)
- FIG 22. Global Activated Alumina Market , company market share analysis (2020)

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