

Global Neutron Absorber Material for Nuclear Power Plant Market Growth 2026-2032

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Abstracts

The global Neutron Absorber Material for Nuclear Power Plant market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

The neutron absorber materials are required to absorb neutrons without forming long-lived radionuclides during the reactor operations. The most commonly used materials are boron, stainless steel, boron carbide, and Boron Carbide-Aluminum Composite. They are used in spent nuclear fuel transportation and storage etc field.

United States market for Neutron Absorber Material for Nuclear Power Plant is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Neutron Absorber Material for Nuclear Power Plant is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Neutron Absorber Material for Nuclear Power Plant is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Neutron Absorber Material for Nuclear Power Plant players cover 3M, Holtec International, Nikkeikin Aluminium Core Technology Company, Rochling, Nippon Yakin Kogyo, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Neutron Absorber Material for Nuclear Power Plant Industry Forecast" looks at past sales and reviews total world Neutron Absorber Material for Nuclear Power Plant sales in 2025, providing a comprehensive analysis by region and market sector of projected Neutron Absorber Material for Nuclear Power Plant sales for 2026 through 2032. With Neutron Absorber Material for Nuclear Power Plant sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Neutron Absorber Material for Nuclear Power Plant industry.

This Insight Report provides a comprehensive analysis of the global Neutron Absorber Material for Nuclear Power Plant landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Neutron Absorber Material for Nuclear Power Plant portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Neutron Absorber Material for Nuclear Power Plant market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Neutron Absorber Material for Nuclear Power Plant and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Neutron Absorber Material for Nuclear Power Plant.

This report presents a comprehensive overview, market shares, and growth opportunities of Neutron Absorber Material for Nuclear Power Plant market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Boron-Stainless Steel

Boron Carbide

Boron Carbide-Aluminum Composite

Others

Segmentation by Application:

Spent Fuel Storage

Nuclear Reactor Core

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

3M

Holtec International

Nikkeikin Aluminium Core Technology Company

Rochling

Nippon Yakin Kogyo

Antai-heyuan Nuclear Energy Technology & Materials

MillenniTEK

Ramon Science and Technology

Lemer Pax

Hangzhou Taofeilun

Stanford Advanced Materials (Oceania International)

Jiangsu Hailong Nuclear Technology

Trumony Aluminum

Key Questions Addressed in this Report

What is the 10-year outlook for the global Neutron Absorber Material for Nuclear Power Plant market?

What factors are driving Neutron Absorber Material for Nuclear Power Plant market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Neutron Absorber Material for Nuclear Power Plant market opportunities vary by end market size?

How does Neutron Absorber Material for Nuclear Power Plant break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Neutron Absorber Material for Nuclear Power Plant Annual Sales 2021-2032

- 2.1.2 World Current & Future Analysis for Neutron Absorber Material for Nuclear Power Plant by Geographic Region, 2021, 2025 & 2032

- 2.1.3 World Current & Future Analysis for Neutron Absorber Material for Nuclear Power Plant by Country/Region, 2021, 2025 & 2032

2.2 Neutron Absorber Material for Nuclear Power Plant Segment by Type

- 2.2.1 Boron-Stainless Steel

- 2.2.2 Boron Carbide

- 2.2.3 Boron Carbide-Aluminum Composite

- 2.2.4 Others

- 2.2.5 Neutron Absorber Material for Nuclear Power Plant Sales by Type

- 2.2.5.1 Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Type (2021-2026)

- 2.2.5.2 Global Neutron Absorber Material for Nuclear Power Plant Revenue and Market Share by Type (2021-2026)

- 2.2.5.3 Global Neutron Absorber Material for Nuclear Power Plant Sale Price by Type (2021-2026)

2.3 Neutron Absorber Material for Nuclear Power Plant Segment by Application

- 2.3.1 Spent Fuel Storage

- 2.3.2 Nuclear Reactor Core

- 2.3.3 Neutron Absorber Material for Nuclear Power Plant Sales by Application

- 2.3.3.1 Global Neutron Absorber Material for Nuclear Power Plant Sale Market Share

by Application (2021-2026)

2.3.3.2 Global Neutron Absorber Material for Nuclear Power Plant Revenue and Market Share by Application (2021-2026)

2.3.3.3 Global Neutron Absorber Material for Nuclear Power Plant Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Neutron Absorber Material for Nuclear Power Plant Breakdown Data by Company

3.1.1 Global Neutron Absorber Material for Nuclear Power Plant Annual Sales by Company (2021-2026)

3.1.2 Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Company (2021-2026)

3.2 Global Neutron Absorber Material for Nuclear Power Plant Annual Revenue by Company (2021-2026)

3.2.1 Global Neutron Absorber Material for Nuclear Power Plant Revenue by Company (2021-2026)

3.2.2 Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Company (2021-2026)

3.3 Global Neutron Absorber Material for Nuclear Power Plant Sale Price by Company

3.4 Key Manufacturers Neutron Absorber Material for Nuclear Power Plant Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Neutron Absorber Material for Nuclear Power Plant Product Location Distribution

3.4.2 Players Neutron Absorber Material for Nuclear Power Plant Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR NEUTRON ABSORBER MATERIAL FOR NUCLEAR POWER PLANT BY GEOGRAPHIC REGION

4.1 World Historic Neutron Absorber Material for Nuclear Power Plant Market Size by Geographic Region (2021-2026)

4.1.1 Global Neutron Absorber Material for Nuclear Power Plant Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Neutron Absorber Material for Nuclear Power Plant Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Neutron Absorber Material for Nuclear Power Plant Market Size by Country/Region (2021-2026)

4.2.1 Global Neutron Absorber Material for Nuclear Power Plant Annual Sales by Country/Region (2021-2026)

4.2.2 Global Neutron Absorber Material for Nuclear Power Plant Annual Revenue by Country/Region (2021-2026)

4.3 Americas Neutron Absorber Material for Nuclear Power Plant Sales Growth

4.4 APAC Neutron Absorber Material for Nuclear Power Plant Sales Growth

4.5 Europe Neutron Absorber Material for Nuclear Power Plant Sales Growth

4.6 Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales Growth

5 AMERICAS

5.1 Americas Neutron Absorber Material for Nuclear Power Plant Sales by Country

5.1.1 Americas Neutron Absorber Material for Nuclear Power Plant Sales by Country (2021-2026)

5.1.2 Americas Neutron Absorber Material for Nuclear Power Plant Revenue by Country (2021-2026)

5.2 Americas Neutron Absorber Material for Nuclear Power Plant Sales by Type (2021-2026)

5.3 Americas Neutron Absorber Material for Nuclear Power Plant Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Neutron Absorber Material for Nuclear Power Plant Sales by Region

6.1.1 APAC Neutron Absorber Material for Nuclear Power Plant Sales by Region (2021-2026)

6.1.2 APAC Neutron Absorber Material for Nuclear Power Plant Revenue by Region (2021-2026)

6.2 APAC Neutron Absorber Material for Nuclear Power Plant Sales by Type (2021-2026)

6.3 APAC Neutron Absorber Material for Nuclear Power Plant Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Neutron Absorber Material for Nuclear Power Plant by Country

7.1.1 Europe Neutron Absorber Material for Nuclear Power Plant Sales by Country (2021-2026)

7.1.2 Europe Neutron Absorber Material for Nuclear Power Plant Revenue by Country (2021-2026)

7.2 Europe Neutron Absorber Material for Nuclear Power Plant Sales by Type (2021-2026)

7.3 Europe Neutron Absorber Material for Nuclear Power Plant Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Neutron Absorber Material for Nuclear Power Plant by Country

8.1.1 Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales by Country (2021-2026)

8.1.2 Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Revenue by Country (2021-2026)

8.2 Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales by Type (2021-2026)

8.3 Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Neutron Absorber Material for Nuclear Power Plant

10.3 Manufacturing Process Analysis of Neutron Absorber Material for Nuclear Power Plant

10.4 Industry Chain Structure of Neutron Absorber Material for Nuclear Power Plant

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Neutron Absorber Material for Nuclear Power Plant Distributors

11.3 Neutron Absorber Material for Nuclear Power Plant Customer

12 WORLD FORECAST REVIEW FOR NEUTRON ABSORBER MATERIAL FOR NUCLEAR POWER PLANT BY GEOGRAPHIC REGION

12.1 Global Neutron Absorber Material for Nuclear Power Plant Market Size Forecast by Region

12.1.1 Global Neutron Absorber Material for Nuclear Power Plant Forecast by Region (2027-2032)

12.1.2 Global Neutron Absorber Material for Nuclear Power Plant Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Neutron Absorber Material for Nuclear Power Plant Forecast by Type (2027-2032)

12.7 Global Neutron Absorber Material for Nuclear Power Plant Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 3M

13.1.1 3M Company Information

13.1.2 3M Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

13.1.3 3M Neutron Absorber Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 3M Main Business Overview

13.1.5 3M Latest Developments

13.2 Holtec International

13.2.1 Holtec International Company Information

13.2.2 Holtec International Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

13.2.3 Holtec International Neutron Absorber Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Holtec International Main Business Overview

13.2.5 Holtec International Latest Developments

13.3 Nikkeikin Aluminium Core Technology Company

13.3.1 Nikkeikin Aluminium Core Technology Company Company Information

13.3.2 Nikkeikin Aluminium Core Technology Company Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

13.3.3 Nikkeikin Aluminium Core Technology Company Neutron Absorber Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Nikkeikin Aluminium Core Technology Company Main Business Overview

13.3.5 Nikkeikin Aluminium Core Technology Company Latest Developments

13.4 Rochling

13.4.1 Rochling Company Information

13.4.2 Rochling Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

13.4.3 Rochling Neutron Absorber Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.4.4 Rochling Main Business Overview
- 13.4.5 Rochling Latest Developments
- 13.5 Nippon Yakin Kogyo
 - 13.5.1 Nippon Yakin Kogyo Company Information
 - 13.5.2 Nippon Yakin Kogyo Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications
 - 13.5.3 Nippon Yakin Kogyo Neutron Absorber Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Nippon Yakin Kogyo Main Business Overview
 - 13.5.5 Nippon Yakin Kogyo Latest Developments
- 13.6 Antai-heyuan Nuclear Energy Technology & Materials
 - 13.6.1 Antai-heyuan Nuclear Energy Technology & Materials Company Information
 - 13.6.2 Antai-heyuan Nuclear Energy Technology & Materials Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications
 - 13.6.3 Antai-heyuan Nuclear Energy Technology & Materials Neutron Absorber Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Antai-heyuan Nuclear Energy Technology & Materials Main Business Overview
 - 13.6.5 Antai-heyuan Nuclear Energy Technology & Materials Latest Developments
- 13.7 MillenniTEK
 - 13.7.1 MillenniTEK Company Information
 - 13.7.2 MillenniTEK Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications
 - 13.7.3 MillenniTEK Neutron Absorber Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 MillenniTEK Main Business Overview
 - 13.7.5 MillenniTEK Latest Developments
- 13.8 Ramon Science and Technology
 - 13.8.1 Ramon Science and Technology Company Information
 - 13.8.2 Ramon Science and Technology Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications
 - 13.8.3 Ramon Science and Technology Neutron Absorber Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Ramon Science and Technology Main Business Overview
 - 13.8.5 Ramon Science and Technology Latest Developments
- 13.9 Lemer Pax
 - 13.9.1 Lemer Pax Company Information
 - 13.9.2 Lemer Pax Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications
 - 13.9.3 Lemer Pax Neutron Absorber Material for Nuclear Power Plant Sales, Revenue,

Price and Gross Margin (2021-2026)

13.9.4 Lemer Pax Main Business Overview

13.9.5 Lemer Pax Latest Developments

13.10 Hangzhou Taofeilun

13.10.1 Hangzhou Taofeilun Company Information

13.10.2 Hangzhou Taofeilun Neutron Absorber Material for Nuclear Power Plant

Product Portfolios and Specifications

13.10.3 Hangzhou Taofeilun Neutron Absorber Material for Nuclear Power Plant

Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Hangzhou Taofeilun Main Business Overview

13.10.5 Hangzhou Taofeilun Latest Developments

13.11 Stanford Advanced Materials (Oceania International)

13.11.1 Stanford Advanced Materials (Oceania International) Company Information

13.11.2 Stanford Advanced Materials (Oceania International) Neutron Absorber

Material for Nuclear Power Plant Product Portfolios and Specifications

13.11.3 Stanford Advanced Materials (Oceania International) Neutron Absorber

Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Stanford Advanced Materials (Oceania International) Main Business Overview

13.11.5 Stanford Advanced Materials (Oceania International) Latest Developments

13.12 Jiangsu Hailong Nuclear Technology

13.12.1 Jiangsu Hailong Nuclear Technology Company Information

13.12.2 Jiangsu Hailong Nuclear Technology Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

13.12.3 Jiangsu Hailong Nuclear Technology Neutron Absorber Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Jiangsu Hailong Nuclear Technology Main Business Overview

13.12.5 Jiangsu Hailong Nuclear Technology Latest Developments

13.13 Trumony Aluminum

13.13.1 Trumony Aluminum Company Information

13.13.2 Trumony Aluminum Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

13.13.3 Trumony Aluminum Neutron Absorber Material for Nuclear Power Plant Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Trumony Aluminum Main Business Overview

13.13.5 Trumony Aluminum Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Neutron Absorber Material for Nuclear Power Plant Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Neutron Absorber Material for Nuclear Power Plant Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Boron-Stainless Steel

Table 4. Major Players of Boron Carbide

Table 5. Major Players of Boron Carbide-Aluminum Composite

Table 6. Major Players of Others

Table 7. Global Neutron Absorber Material for Nuclear Power Plant Sales by Type (2021-2026) & (Tons)

Table 8. Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Type (2021-2026)

Table 9. Global Neutron Absorber Material for Nuclear Power Plant Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Type (2021-2026)

Table 11. Global Neutron Absorber Material for Nuclear Power Plant Sale Price by Type (2021-2026) & (K US\$/Ton)

Table 12. Global Neutron Absorber Material for Nuclear Power Plant Sale by Application (2021-2026) & (Tons)

Table 13. Global Neutron Absorber Material for Nuclear Power Plant Sale Market Share by Application (2021-2026)

Table 14. Global Neutron Absorber Material for Nuclear Power Plant Revenue by Application (2021-2026) & (\$ million)

Table 15. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Application (2021-2026)

Table 16. Global Neutron Absorber Material for Nuclear Power Plant Sale Price by Application (2021-2026) & (K US\$/Ton)

Table 17. Global Neutron Absorber Material for Nuclear Power Plant Sales by Company (2021-2026) & (Tons)

Table 18. Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Company (2021-2026)

Table 19. Global Neutron Absorber Material for Nuclear Power Plant Revenue by Company (2021-2026) & (\$ millions)

Table 20. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market

Share by Company (2021-2026)

Table 21. Global Neutron Absorber Material for Nuclear Power Plant Sale Price by Company (2021-2026) & (K US\$/Ton)

Table 22. Key Manufacturers Neutron Absorber Material for Nuclear Power Plant Producing Area Distribution and Sales Area

Table 23. Players Neutron Absorber Material for Nuclear Power Plant Products Offered

Table 24. Neutron Absorber Material for Nuclear Power Plant Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Neutron Absorber Material for Nuclear Power Plant Sales by Geographic Region (2021-2026) & (Tons)

Table 28. Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share Geographic Region (2021-2026)

Table 29. Global Neutron Absorber Material for Nuclear Power Plant Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 30. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Geographic Region (2021-2026)

Table 31. Global Neutron Absorber Material for Nuclear Power Plant Sales by Country/Region (2021-2026) & (Tons)

Table 32. Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Country/Region (2021-2026)

Table 33. Global Neutron Absorber Material for Nuclear Power Plant Revenue by Country/Region (2021-2026) & (\$ millions)

Table 34. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Country/Region (2021-2026)

Table 35. Americas Neutron Absorber Material for Nuclear Power Plant Sales by Country (2021-2026) & (Tons)

Table 36. Americas Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Country (2021-2026)

Table 37. Americas Neutron Absorber Material for Nuclear Power Plant Revenue by Country (2021-2026) & (\$ millions)

Table 38. Americas Neutron Absorber Material for Nuclear Power Plant Sales by Type (2021-2026) & (Tons)

Table 39. Americas Neutron Absorber Material for Nuclear Power Plant Sales by Application (2021-2026) & (Tons)

Table 40. APAC Neutron Absorber Material for Nuclear Power Plant Sales by Region (2021-2026) & (Tons)

Table 41. APAC Neutron Absorber Material for Nuclear Power Plant Sales Market

Share by Region (2021-2026)

Table 42. APAC Neutron Absorber Material for Nuclear Power Plant Revenue by Region (2021-2026) & (\$ millions)

Table 43. APAC Neutron Absorber Material for Nuclear Power Plant Sales by Type (2021-2026) & (Tons)

Table 44. APAC Neutron Absorber Material for Nuclear Power Plant Sales by Application (2021-2026) & (Tons)

Table 45. Europe Neutron Absorber Material for Nuclear Power Plant Sales by Country (2021-2026) & (Tons)

Table 46. Europe Neutron Absorber Material for Nuclear Power Plant Revenue by Country (2021-2026) & (\$ millions)

Table 47. Europe Neutron Absorber Material for Nuclear Power Plant Sales by Type (2021-2026) & (Tons)

Table 48. Europe Neutron Absorber Material for Nuclear Power Plant Sales by Application (2021-2026) & (Tons)

Table 49. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales by Country (2021-2026) & (Tons)

Table 50. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Country (2021-2026)

Table 51. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales by Type (2021-2026) & (Tons)

Table 52. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales by Application (2021-2026) & (Tons)

Table 53. Key Market Drivers & Growth Opportunities of Neutron Absorber Material for Nuclear Power Plant

Table 54. Key Market Challenges & Risks of Neutron Absorber Material for Nuclear Power Plant

Table 55. Key Industry Trends of Neutron Absorber Material for Nuclear Power Plant

Table 56. Neutron Absorber Material for Nuclear Power Plant Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Neutron Absorber Material for Nuclear Power Plant Distributors List

Table 59. Neutron Absorber Material for Nuclear Power Plant Customer List

Table 60. Global Neutron Absorber Material for Nuclear Power Plant Sales Forecast by Region (2027-2032) & (Tons)

Table 61. Global Neutron Absorber Material for Nuclear Power Plant Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 62. Americas Neutron Absorber Material for Nuclear Power Plant Sales Forecast by Country (2027-2032) & (Tons)

Table 63. Americas Neutron Absorber Material for Nuclear Power Plant Annual

Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 64. APAC Neutron Absorber Material for Nuclear Power Plant Sales Forecast by Region (2027-2032) & (Tons)

Table 65. APAC Neutron Absorber Material for Nuclear Power Plant Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 66. Europe Neutron Absorber Material for Nuclear Power Plant Sales Forecast by Country (2027-2032) & (Tons)

Table 67. Europe Neutron Absorber Material for Nuclear Power Plant Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales Forecast by Country (2027-2032) & (Tons)

Table 69. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. Global Neutron Absorber Material for Nuclear Power Plant Sales Forecast by Type (2027-2032) & (Tons)

Table 71. Global Neutron Absorber Material for Nuclear Power Plant Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 72. Global Neutron Absorber Material for Nuclear Power Plant Sales Forecast by Application (2027-2032) & (Tons)

Table 73. Global Neutron Absorber Material for Nuclear Power Plant Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 74. 3M Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 75. 3M Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 76. 3M Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 77. 3M Main Business

Table 78. 3M Latest Developments

Table 79. Holtec International Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 80. Holtec International Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 81. Holtec International Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 82. Holtec International Main Business

Table 83. Holtec International Latest Developments

Table 84. Nikkeikin Aluminium Core Technology Company Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its

Competitors

Table 85. Nikkeikin Aluminium Core Technology Company Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 86. Nikkeikin Aluminium Core Technology Company Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 87. Nikkeikin Aluminium Core Technology Company Main Business

Table 88. Nikkeikin Aluminium Core Technology Company Latest Developments

Table 89. Rochling Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 90. Rochling Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 91. Rochling Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 92. Rochling Main Business

Table 93. Rochling Latest Developments

Table 94. Nippon Yakin Kogyo Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 95. Nippon Yakin Kogyo Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 96. Nippon Yakin Kogyo Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 97. Nippon Yakin Kogyo Main Business

Table 98. Nippon Yakin Kogyo Latest Developments

Table 99. Antai-heyuan Nuclear Energy Technology & Materials Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 100. Antai-heyuan Nuclear Energy Technology & Materials Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 101. Antai-heyuan Nuclear Energy Technology & Materials Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 102. Antai-heyuan Nuclear Energy Technology & Materials Main Business

Table 103. Antai-heyuan Nuclear Energy Technology & Materials Latest Developments

Table 104. MillenniTEK Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 105. MillenniTEK Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 106. MillenniTEK Neutron Absorber Material for Nuclear Power Plant Sales

(Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 107. MillenniTEK Main Business

Table 108. MillenniTEK Latest Developments

Table 109. Ramon Science and Technology Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 110. Ramon Science and Technology Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 111. Ramon Science and Technology Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 112. Ramon Science and Technology Main Business

Table 113. Ramon Science and Technology Latest Developments

Table 114. Lemer Pax Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 115. Lemer Pax Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 116. Lemer Pax Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 117. Lemer Pax Main Business

Table 118. Lemer Pax Latest Developments

Table 119. Hangzhou Taofeilun Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 120. Hangzhou Taofeilun Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 121. Hangzhou Taofeilun Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 122. Hangzhou Taofeilun Main Business

Table 123. Hangzhou Taofeilun Latest Developments

Table 124. Stanford Advanced Materials (Oceania International) Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 125. Stanford Advanced Materials (Oceania International) Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 126. Stanford Advanced Materials (Oceania International) Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 127. Stanford Advanced Materials (Oceania International) Main Business

Table 128. Stanford Advanced Materials (Oceania International) Latest Developments

Table 129. Jiangsu Hailong Nuclear Technology Basic Information, Neutron Absorber

Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 130. Jiangsu Hailong Nuclear Technology Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 131. Jiangsu Hailong Nuclear Technology Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 132. Jiangsu Hailong Nuclear Technology Main Business

Table 133. Jiangsu Hailong Nuclear Technology Latest Developments

Table 134. Trumony Aluminum Basic Information, Neutron Absorber Material for Nuclear Power Plant Manufacturing Base, Sales Area and Its Competitors

Table 135. Trumony Aluminum Neutron Absorber Material for Nuclear Power Plant Product Portfolios and Specifications

Table 136. Trumony Aluminum Neutron Absorber Material for Nuclear Power Plant Sales (Tons), Revenue (\$ Million), Price (K US\$/Ton) and Gross Margin (2021-2026)

Table 137. Trumony Aluminum Main Business

Table 138. Trumony Aluminum Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Neutron Absorber Material for Nuclear Power Plant
- Figure 2. Neutron Absorber Material for Nuclear Power Plant Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Neutron Absorber Material for Nuclear Power Plant Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Neutron Absorber Material for Nuclear Power Plant Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Neutron Absorber Material for Nuclear Power Plant Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Country/Region (2025)
- Figure 10. Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Boron-Stainless Steel
- Figure 12. Product Picture of Boron Carbide
- Figure 13. Product Picture of Boron Carbide-Aluminum Composite
- Figure 14. Product Picture of Others
- Figure 15. Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Type in 2026
- Figure 16. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Type (2021-2026)
- Figure 17. Neutron Absorber Material for Nuclear Power Plant Consumed in Spent Fuel Storage
- Figure 18. Global Neutron Absorber Material for Nuclear Power Plant Market: Spent Fuel Storage (2021-2026) & (Tons)
- Figure 19. Neutron Absorber Material for Nuclear Power Plant Consumed in Nuclear Reactor Core
- Figure 20. Global Neutron Absorber Material for Nuclear Power Plant Market: Nuclear Reactor Core (2021-2026) & (Tons)
- Figure 21. Global Neutron Absorber Material for Nuclear Power Plant Sale Market Share by Application (2025)
- Figure 22. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Application in 2026

Figure 23. Neutron Absorber Material for Nuclear Power Plant Sales by Company in 2026 (Tons)

Figure 24. Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Company in 2026

Figure 25. Neutron Absorber Material for Nuclear Power Plant Revenue by Company in 2026 (\$ millions)

Figure 26. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Company in 2026

Figure 27. Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Geographic Region (2021-2026)

Figure 28. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Geographic Region in 2026

Figure 29. Americas Neutron Absorber Material for Nuclear Power Plant Sales 2021-2026 (Tons)

Figure 30. Americas Neutron Absorber Material for Nuclear Power Plant Revenue 2021-2026 (\$ millions)

Figure 31. APAC Neutron Absorber Material for Nuclear Power Plant Sales 2021-2026 (Tons)

Figure 32. APAC Neutron Absorber Material for Nuclear Power Plant Revenue 2021-2026 (\$ millions)

Figure 33. Europe Neutron Absorber Material for Nuclear Power Plant Sales 2021-2026 (Tons)

Figure 34. Europe Neutron Absorber Material for Nuclear Power Plant Revenue 2021-2026 (\$ millions)

Figure 35. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales 2021-2026 (Tons)

Figure 36. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Revenue 2021-2026 (\$ millions)

Figure 37. Americas Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Country in 2026

Figure 38. Americas Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Country (2021-2026)

Figure 39. Americas Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Type (2021-2026)

Figure 40. Americas Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Application (2021-2026)

Figure 41. United States Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 42. Canada Neutron Absorber Material for Nuclear Power Plant Revenue Growth

2021-2026 (\$ millions)

Figure 43. Mexico Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 44. Brazil Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 45. APAC Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Region in 2026

Figure 46. APAC Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Region (2021-2026)

Figure 47. APAC Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Type (2021-2026)

Figure 48. APAC Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Application (2021-2026)

Figure 49. China Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 50. Japan Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 51. South Korea Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 52. Southeast Asia Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 53. India Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 54. Australia Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 55. China Taiwan Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 56. Europe Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Country in 2026

Figure 57. Europe Neutron Absorber Material for Nuclear Power Plant Revenue Market Share by Country (2021-2026)

Figure 58. Europe Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Type (2021-2026)

Figure 59. Europe Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Application (2021-2026)

Figure 60. Germany Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 61. France Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 62. UK Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 63. Italy Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 64. Russia Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 65. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Country (2021-2026)

Figure 66. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Type (2021-2026)

Figure 67. Middle East & Africa Neutron Absorber Material for Nuclear Power Plant Sales Market Share by Application (2021-2026)

Figure 68. Egypt Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 69. South Africa Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 70. Israel Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 71. Turkey Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 72. GCC Countries Neutron Absorber Material for Nuclear Power Plant Revenue Growth 2021-2026 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Neutron Absorber Material for Nuclear Power Plant in 2026

Figure 74. Manufacturing Process Analysis of Neutron Absorber Material for Nuclear Power Plant

Figure 75. Industry Chain Structure of Neutron Absorber Material for Nuclear Power Plant

Figure 76. Channels of Distribution

Figure 77. Global Neutron Absorber Material for Nuclear Power Plant Sales Market Forecast by Region (2027-2032)

Figure 78. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share Forecast by Region (2027-2032)

Figure 79. Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share Forecast by Type (2027-2032)

Figure 80. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share Forecast by Type (2027-2032)

Figure 81. Global Neutron Absorber Material for Nuclear Power Plant Sales Market Share Forecast by Application (2027-2032)

Figure 82. Global Neutron Absorber Material for Nuclear Power Plant Revenue Market Share Forecast by Application (2027-2032)

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