

# Global Magnesium Aluminum Spinel Brick Market Growth 2022-2028

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#### **Abstracts**

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Magnesia-aluminum spinel bricks are bauxite-based sintered magnesia-alumina spinel bricks, which use high-quality bauxite with an Al2O3 content of more than 76% and high-quality light-burned magnesium powder with a MgO content of more than 95%. It is sintered at a high temperature above 1800°C in a tunnel kiln, with high bulk density, high mineral phase content, well-developed grains, uniform structure and stable quality. It has good corrosion resistance, strong corrosion and peeling ability, good slag resistance, abrasion resistance, good thermal shock stability, high temperature resistance and other performance characteristics.

The global market for Magnesium Aluminum Spinel Brick is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Magnesium Aluminum Spinel Brick market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Magnesium Aluminum Spinel Brick market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Magnesium Aluminum Spinel Brick market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.



The China Magnesium Aluminum Spinel Brick market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Magnesium Aluminum Spinel Brick players cover Almatis, Zhengzhou Jansincere Refractory, Rongsheng Refractory, ZiBo Caojian Refractory Material and Henan Agrm Trade, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

#### Report Coverage

This latest report provides a deep insight into the global Magnesium Aluminum Spinel Brick market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Magnesium Aluminum Spinel Brick market, with both quantitative and qualitative data, to help readers understand how the Magnesium Aluminum Spinel Brick market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

#### Market Segmentation:

The study segments the Magnesium Aluminum Spinel Brick market and forecasts the market size by Type (Magnesia Alumina Spinel Brick and Magnesia Alumina Spinel Zirconia Brick,), by Application (Glass Furnace, Calcined Lime Furnace Lining, Cement Rotary Kiln and Others), and region (APAC, Americas, Europe, and Middle East & Africa).

### Segmentation by type

Magnesia Alumina Spinel Brick

Magnesia Alumina Spinel Zirconia Brick



# Segmentation by application Glass Furnace Calcined Lime Furnace Lining Cement Rotary Kiln Others Segmentation by region Americas **United States** Canada Mexico Brazil **APAC** China Japan Korea Southeast Asia India

Australia



	Germany	
	France	
	UK	
	Italy	
	Russia	
Middle East & Africa		
	Egypt	
	South Africa	
	Israel	
	Turkey	
	GCC Countries	
compan	ies covered	
Almatis		
Zhengzhou Jansincere Refractory		
Rongsheng Refractory		
ZiBo Caojian Refractory Material		
Henan Agrm Trade		
Zibo Hitech Material		
Zhengzhou Sijihuo Refractory		

Major



Zibo Yuqun New Material Technology

Shandong Topower Pte

Liaoning Longyuantai Mineral

Hongtai Refractories

Zhengzhou Huachen Refractory

Tianjin Fangnan Mineral

Liaoning Wancheng Magnesium Industry

Sinosteel Luonai

#### **Chapter Introduction**

Chapter 1: Scope of Magnesium Aluminum Spinel Brick, Research Methodology, etc.

Chapter 2: Executive Summary, global Magnesium Aluminum Spinel Brick market size (sales and revenue) and CAGR, Magnesium Aluminum Spinel Brick market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Magnesium Aluminum Spinel Brick sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Magnesium Aluminum Spinel Brick sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace



Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Magnesium Aluminum Spinel Brick market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Almatis, Zhengzhou Jansincere Refractory, Rongsheng Refractory, ZiBo Caojian Refractory Material, Henan Agrm Trade, Zibo Hitech Material, Zhengzhou Sijihuo Refractory, Zibo Yuqun New Material Technology and Shandong Topower Pte, etc.

Chapter 14: Research Findings and Conclusion



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