

Global Magnesium Hydroxide Flame Retardants Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G23EB6502A94EN.html>

Date: June 2025

Pages: 119

Price: US\$ 3,480.00 (Single User License)

ID: G23EB6502A94EN

Abstracts

According to our (Global Info Research) latest study, the global Magnesium Hydroxide Flame Retardants market size was valued at US\$ 633 million in 2024 and is forecast to a readjusted size of USD 927 million by 2031 with a CAGR of 5.7% during review period.

Magnesium hydroxide flame retardant is a white or off-white crystalline powder. It mainly releases bound water when it is decomposed by heat and absorbs a large amount of latent heat to reduce the surface temperature of the synthetic material it fills in the flame, thereby achieving a flame retardant effect.

Magnesium hydroxide will decompose when heated (generally at 340-490?), absorbing heat from the surface of the burning material, thereby achieving a flame retardant effect. The large amount of water vapor released during the decomposition process can dilute the oxygen on the surface of the fuel and further inhibit combustion. The active magnesium oxide generated by the decomposition will adhere to the surface of the combustible material to form a protective layer to prevent combustion.

Magnesium hydroxide flame retardant does not produce any harmful substances during the entire flame retardant process, and the decomposition product magnesium oxide has stable chemical properties and will not cause secondary pollution. Magnesium hydroxide flame retardant can also absorb harmful gases and smoke generated during the combustion process, and has a smoke suppression effect.

At present, the competition pattern of magnesium hydroxide flame retardant market is relatively complex, including state-owned enterprises, private enterprises, foreign-

funded enterprises and other types of enterprises. These enterprises have their own advantages in technology, resources, market and other aspects, which together constitute the market competition pattern.

In the future, with the continuous innovation of technology and the increase of research and development efforts, the performance of magnesium hydroxide flame retardant will be further improved. At the same time, through compounding and modification with other materials, new flame retardant materials with better performance can be developed to meet the diversified needs of the market. With the continuous strengthening of environmental protection policies and the improvement of environmental awareness, magnesium hydroxide flame retardant as an environmentally friendly flame retardant will receive more policy support and market recognition. This will help promote the healthy development of the magnesium hydroxide flame retardant market.

The main global magnesium hydroxide flame retardant manufacturers include Martin Marietta, Kyowa Chemical Industry, Huber Engineered Materials (HEM), ICL, Russian Mining Chemical Company, etc. The top five magnesium hydroxide flame retardant manufacturers account for about 60% of the market share. Currently, North America is the world's largest consumer market for magnesium hydroxide flame retardants, accounting for about 30% of the market share, followed by Europe and China, which together account for nearly 55% of the market share.

This report is a detailed and comprehensive analysis for global Magnesium Hydroxide Flame Retardants market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Magnesium Hydroxide Flame Retardants market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (US\$/MT), 2020-2031

Global Magnesium Hydroxide Flame Retardants market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average

selling prices (US\$/MT), 2020-2031

Global Magnesium Hydroxide Flame Retardants market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (US\$/MT), 2020-2031

Global Magnesium Hydroxide Flame Retardants market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (US\$/MT), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Magnesium Hydroxide Flame Retardants

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Magnesium Hydroxide Flame Retardants market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Martin Marietta, Kyowa Chemical Industry, Huber Engineered Materials (HEM), ICL, Konoshima, Tateho Chemical, Nuova Sima, Russian Mining Chemical Company, Nikomag, Xinyang Minerals Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Magnesium Hydroxide Flame Retardants market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Chemical Synthesis

Physical Smash

Market segment by Application

PVC

PE

Engineering Thermoplastics

Rubber

Other

Major players covered

Martin Marietta

Kyowa Chemical Industry

Huber Engineered Materials (HEM)

ICL

Konoshima

Tateho Chemical

Nuova Sima

Russian Mining Chemical Company

Nikomag

Xinyang Minerals Group

XuSen

Jinan Taixing Fine Chemicals

Wanfeng

ATK Flame Retardant Materials

Hellon

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Magnesium Hydroxide Flame Retardants product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Magnesium Hydroxide Flame Retardants, with price, sales quantity, revenue, and global market share of Magnesium Hydroxide Flame Retardants from 2020 to 2025.

Chapter 3, the Magnesium Hydroxide Flame Retardants competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Magnesium Hydroxide Flame Retardants breakdown data are shown at

the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Magnesium Hydroxide Flame Retardants market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Magnesium Hydroxide Flame Retardants.

Chapter 14 and 15, to describe Magnesium Hydroxide Flame Retardants sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Magnesium Hydroxide Flame Retardants Consumption Value by Type: 2020 Versus 2024 Versus 2031
 - 1.3.2 Chemical Synthesis
 - 1.3.3 Physical Smash
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Magnesium Hydroxide Flame Retardants Consumption Value by Application: 2020 Versus 2024 Versus 2031
 - 1.4.2 PVC
 - 1.4.3 PE
 - 1.4.4 Engineering Thermoplastics
 - 1.4.5 Rubber
 - 1.4.6 Other
- 1.5 Global Magnesium Hydroxide Flame Retardants Market Size & Forecast
 - 1.5.1 Global Magnesium Hydroxide Flame Retardants Consumption Value (2020 & 2024 & 2031)
 - 1.5.2 Global Magnesium Hydroxide Flame Retardants Sales Quantity (2020-2031)
 - 1.5.3 Global Magnesium Hydroxide Flame Retardants Average Price (2020-2031)

2 MANUFACTURERS PROFILES

- 2.1 Martin Marietta
 - 2.1.1 Martin Marietta Details
 - 2.1.2 Martin Marietta Major Business
 - 2.1.3 Martin Marietta Magnesium Hydroxide Flame Retardants Product and Services
 - 2.1.4 Martin Marietta Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.1.5 Martin Marietta Recent Developments/Updates
- 2.2 Kyowa Chemical Industry
 - 2.2.1 Kyowa Chemical Industry Details
 - 2.2.2 Kyowa Chemical Industry Major Business
 - 2.2.3 Kyowa Chemical Industry Magnesium Hydroxide Flame Retardants Product and Services

2.2.4 Kyowa Chemical Industry Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Kyowa Chemical Industry Recent Developments/Updates

2.3 Huber Engineered Materials (HEM)

2.3.1 Huber Engineered Materials (HEM) Details

2.3.2 Huber Engineered Materials (HEM) Major Business

2.3.3 Huber Engineered Materials (HEM) Magnesium Hydroxide Flame Retardants Product and Services

2.3.4 Huber Engineered Materials (HEM) Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Huber Engineered Materials (HEM) Recent Developments/Updates

2.4 ICL

2.4.1 ICL Details

2.4.2 ICL Major Business

2.4.3 ICL Magnesium Hydroxide Flame Retardants Product and Services

2.4.4 ICL Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 ICL Recent Developments/Updates

2.5 Konoshima

2.5.1 Konoshima Details

2.5.2 Konoshima Major Business

2.5.3 Konoshima Magnesium Hydroxide Flame Retardants Product and Services

2.5.4 Konoshima Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Konoshima Recent Developments/Updates

2.6 Tateho Chemical

2.6.1 Tateho Chemical Details

2.6.2 Tateho Chemical Major Business

2.6.3 Tateho Chemical Magnesium Hydroxide Flame Retardants Product and Services

2.6.4 Tateho Chemical Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Tateho Chemical Recent Developments/Updates

2.7 Nuova Sima

2.7.1 Nuova Sima Details

2.7.2 Nuova Sima Major Business

2.7.3 Nuova Sima Magnesium Hydroxide Flame Retardants Product and Services

2.7.4 Nuova Sima Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Nuova Sima Recent Developments/Updates

2.8 Russian Mining Chemical Company

2.8.1 Russian Mining Chemical Company Details

2.8.2 Russian Mining Chemical Company Major Business

2.8.3 Russian Mining Chemical Company Magnesium Hydroxide Flame Retardants

Product and Services

2.8.4 Russian Mining Chemical Company Magnesium Hydroxide Flame Retardants

Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Russian Mining Chemical Company Recent Developments/Updates

2.9 Nikomag

2.9.1 Nikomag Details

2.9.2 Nikomag Major Business

2.9.3 Nikomag Magnesium Hydroxide Flame Retardants Product and Services

2.9.4 Nikomag Magnesium Hydroxide Flame Retardants Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Nikomag Recent Developments/Updates

2.10 Xinyang Minerals Group

2.10.1 Xinyang Minerals Group Details

2.10.2 Xinyang Minerals Group Major Business

2.10.3 Xinyang Minerals Group Magnesium Hydroxide Flame Retardants Product and

Services

2.10.4 Xinyang Minerals Group Magnesium Hydroxide Flame Retardants Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Xinyang Minerals Group Recent Developments/Updates

2.11 XuSen

2.11.1 XuSen Details

2.11.2 XuSen Major Business

2.11.3 XuSen Magnesium Hydroxide Flame Retardants Product and Services

2.11.4 XuSen Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 XuSen Recent Developments/Updates

2.12 Jinan Taixing Fine Chemicals

2.12.1 Jinan Taixing Fine Chemicals Details

2.12.2 Jinan Taixing Fine Chemicals Major Business

2.12.3 Jinan Taixing Fine Chemicals Magnesium Hydroxide Flame Retardants Product

and Services

2.12.4 Jinan Taixing Fine Chemicals Magnesium Hydroxide Flame Retardants Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 Jinan Taixing Fine Chemicals Recent Developments/Updates

2.13 Wanfeng

- 2.13.1 Wanfeng Details
- 2.13.2 Wanfeng Major Business
- 2.13.3 Wanfeng Magnesium Hydroxide Flame Retardants Product and Services
- 2.13.4 Wanfeng Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.13.5 Wanfeng Recent Developments/Updates
- 2.14 ATK Flame Retardant Materials
 - 2.14.1 ATK Flame Retardant Materials Details
 - 2.14.2 ATK Flame Retardant Materials Major Business
 - 2.14.3 ATK Flame Retardant Materials Magnesium Hydroxide Flame Retardants Product and Services
 - 2.14.4 ATK Flame Retardant Materials Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 ATK Flame Retardant Materials Recent Developments/Updates
- 2.15 Hellon
 - 2.15.1 Hellon Details
 - 2.15.2 Hellon Major Business
 - 2.15.3 Hellon Magnesium Hydroxide Flame Retardants Product and Services
 - 2.15.4 Hellon Magnesium Hydroxide Flame Retardants Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Hellon Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MAGNESIUM HYDROXIDE FLAME RETARDANTS BY MANUFACTURER

- 3.1 Global Magnesium Hydroxide Flame Retardants Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Magnesium Hydroxide Flame Retardants Revenue by Manufacturer (2020-2025)
- 3.3 Global Magnesium Hydroxide Flame Retardants Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Magnesium Hydroxide Flame Retardants by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Magnesium Hydroxide Flame Retardants Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Magnesium Hydroxide Flame Retardants Manufacturer Market Share in 2024
- 3.5 Magnesium Hydroxide Flame Retardants Market: Overall Company Footprint

Analysis

3.5.1 Magnesium Hydroxide Flame Retardants Market: Region Footprint

3.5.2 Magnesium Hydroxide Flame Retardants Market: Company Product Type

Footprint

3.5.3 Magnesium Hydroxide Flame Retardants Market: Company Product Application

Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Magnesium Hydroxide Flame Retardants Market Size by Region

4.1.1 Global Magnesium Hydroxide Flame Retardants Sales Quantity by Region
(2020-2031)

4.1.2 Global Magnesium Hydroxide Flame Retardants Consumption Value by Region
(2020-2031)

4.1.3 Global Magnesium Hydroxide Flame Retardants Average Price by Region
(2020-2031)

4.2 North America Magnesium Hydroxide Flame Retardants Consumption Value
(2020-2031)

4.3 Europe Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031)

4.4 Asia-Pacific Magnesium Hydroxide Flame Retardants Consumption Value
(2020-2031)

4.5 South America Magnesium Hydroxide Flame Retardants Consumption Value
(2020-2031)

4.6 Middle East & Africa Magnesium Hydroxide Flame Retardants Consumption Value
(2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Magnesium Hydroxide Flame Retardants Sales Quantity by Type
(2020-2031)

5.2 Global Magnesium Hydroxide Flame Retardants Consumption Value by Type
(2020-2031)

5.3 Global Magnesium Hydroxide Flame Retardants Average Price by Type
(2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2031)

6.2 Global Magnesium Hydroxide Flame Retardants Consumption Value by Application (2020-2031)

6.3 Global Magnesium Hydroxide Flame Retardants Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2031)

7.2 North America Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2031)

7.3 North America Magnesium Hydroxide Flame Retardants Market Size by Country

7.3.1 North America Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2020-2031)

7.3.2 North America Magnesium Hydroxide Flame Retardants Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2031)

8.2 Europe Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2031)

8.3 Europe Magnesium Hydroxide Flame Retardants Market Size by Country

8.3.1 Europe Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2020-2031)

8.3.2 Europe Magnesium Hydroxide Flame Retardants Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Magnesium Hydroxide Flame Retardants Market Size by Region

9.3.1 Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Magnesium Hydroxide Flame Retardants Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2031)

10.2 South America Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2031)

10.3 South America Magnesium Hydroxide Flame Retardants Market Size by Country

10.3.1 South America Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2020-2031)

10.3.2 South America Magnesium Hydroxide Flame Retardants Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Magnesium Hydroxide Flame Retardants Market Size by

Country

11.3.1 Middle East & Africa Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Magnesium Hydroxide Flame Retardants Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Magnesium Hydroxide Flame Retardants Market Drivers

12.2 Magnesium Hydroxide Flame Retardants Market Restraints

12.3 Magnesium Hydroxide Flame Retardants Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Magnesium Hydroxide Flame Retardants and Key Manufacturers

13.2 Manufacturing Costs Percentage of Magnesium Hydroxide Flame Retardants

13.3 Magnesium Hydroxide Flame Retardants Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Magnesium Hydroxide Flame Retardants Typical Distributors

14.3 Magnesium Hydroxide Flame Retardants Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Magnesium Hydroxide Flame Retardants Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Magnesium Hydroxide Flame Retardants Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Martin Marietta Basic Information, Manufacturing Base and Competitors

Table 4. Martin Marietta Major Business

Table 5. Martin Marietta Magnesium Hydroxide Flame Retardants Product and Services

Table 6. Martin Marietta Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Martin Marietta Recent Developments/Updates

Table 8. Kyowa Chemical Industry Basic Information, Manufacturing Base and Competitors

Table 9. Kyowa Chemical Industry Major Business

Table 10. Kyowa Chemical Industry Magnesium Hydroxide Flame Retardants Product and Services

Table 11. Kyowa Chemical Industry Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Kyowa Chemical Industry Recent Developments/Updates

Table 13. Huber Engineered Materials (HEM) Basic Information, Manufacturing Base and Competitors

Table 14. Huber Engineered Materials (HEM) Major Business

Table 15. Huber Engineered Materials (HEM) Magnesium Hydroxide Flame Retardants Product and Services

Table 16. Huber Engineered Materials (HEM) Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Huber Engineered Materials (HEM) Recent Developments/Updates

Table 18. ICL Basic Information, Manufacturing Base and Competitors

Table 19. ICL Major Business

Table 20. ICL Magnesium Hydroxide Flame Retardants Product and Services

Table 21. ICL Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. ICL Recent Developments/Updates

Table 23. Konoshima Basic Information, Manufacturing Base and Competitors

Table 24. Konoshima Major Business

Table 25. Konoshima Magnesium Hydroxide Flame Retardants Product and Services

Table 26. Konoshima Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Konoshima Recent Developments/Updates

Table 28. Tateho Chemical Basic Information, Manufacturing Base and Competitors

Table 29. Tateho Chemical Major Business

Table 30. Tateho Chemical Magnesium Hydroxide Flame Retardants Product and Services

Table 31. Tateho Chemical Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Tateho Chemical Recent Developments/Updates

Table 33. Nuova Sima Basic Information, Manufacturing Base and Competitors

Table 34. Nuova Sima Major Business

Table 35. Nuova Sima Magnesium Hydroxide Flame Retardants Product and Services

Table 36. Nuova Sima Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Nuova Sima Recent Developments/Updates

Table 38. Russian Mining Chemical Company Basic Information, Manufacturing Base and Competitors

Table 39. Russian Mining Chemical Company Major Business

Table 40. Russian Mining Chemical Company Magnesium Hydroxide Flame Retardants Product and Services

Table 41. Russian Mining Chemical Company Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Russian Mining Chemical Company Recent Developments/Updates

Table 43. Nikomag Basic Information, Manufacturing Base and Competitors

Table 44. Nikomag Major Business

Table 45. Nikomag Magnesium Hydroxide Flame Retardants Product and Services

Table 46. Nikomag Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Nikomag Recent Developments/Updates

Table 48. Xinyang Minerals Group Basic Information, Manufacturing Base and

Competitors

Table 49. Xinyang Minerals Group Major Business

Table 50. Xinyang Minerals Group Magnesium Hydroxide Flame Retardants Product and Services

Table 51. Xinyang Minerals Group Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Xinyang Minerals Group Recent Developments/Updates

Table 53. XuSen Basic Information, Manufacturing Base and Competitors

Table 54. XuSen Major Business

Table 55. XuSen Magnesium Hydroxide Flame Retardants Product and Services

Table 56. XuSen Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. XuSen Recent Developments/Updates

Table 58. Jinan Taixing Fine Chemicals Basic Information, Manufacturing Base and Competitors

Table 59. Jinan Taixing Fine Chemicals Major Business

Table 60. Jinan Taixing Fine Chemicals Magnesium Hydroxide Flame Retardants Product and Services

Table 61. Jinan Taixing Fine Chemicals Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Jinan Taixing Fine Chemicals Recent Developments/Updates

Table 63. Wanfeng Basic Information, Manufacturing Base and Competitors

Table 64. Wanfeng Major Business

Table 65. Wanfeng Magnesium Hydroxide Flame Retardants Product and Services

Table 66. Wanfeng Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Wanfeng Recent Developments/Updates

Table 68. ATK Flame Retardant Materials Basic Information, Manufacturing Base and Competitors

Table 69. ATK Flame Retardant Materials Major Business

Table 70. ATK Flame Retardant Materials Magnesium Hydroxide Flame Retardants Product and Services

Table 71. ATK Flame Retardant Materials Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. ATK Flame Retardant Materials Recent Developments/Updates

Table 73. Hellon Basic Information, Manufacturing Base and Competitors

Table 74. Hellon Major Business

Table 75. Hellon Magnesium Hydroxide Flame Retardants Product and Services

Table 76. Hellon Magnesium Hydroxide Flame Retardants Sales Quantity (K MT), Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Hellon Recent Developments/Updates

Table 78. Global Magnesium Hydroxide Flame Retardants Sales Quantity by Manufacturer (2020-2025) & (K MT)

Table 79. Global Magnesium Hydroxide Flame Retardants Revenue by Manufacturer (2020-2025) & (USD Million)

Table 80. Global Magnesium Hydroxide Flame Retardants Average Price by Manufacturer (2020-2025) & (US\$/MT)

Table 81. Market Position of Manufacturers in Magnesium Hydroxide Flame Retardants, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 82. Head Office and Magnesium Hydroxide Flame Retardants Production Site of Key Manufacturer

Table 83. Magnesium Hydroxide Flame Retardants Market: Company Product Type Footprint

Table 84. Magnesium Hydroxide Flame Retardants Market: Company Product Application Footprint

Table 85. Magnesium Hydroxide Flame Retardants New Market Entrants and Barriers to Market Entry

Table 86. Magnesium Hydroxide Flame Retardants Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Magnesium Hydroxide Flame Retardants Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 88. Global Magnesium Hydroxide Flame Retardants Sales Quantity by Region (2020-2025) & (K MT)

Table 89. Global Magnesium Hydroxide Flame Retardants Sales Quantity by Region (2026-2031) & (K MT)

Table 90. Global Magnesium Hydroxide Flame Retardants Consumption Value by Region (2020-2025) & (USD Million)

Table 91. Global Magnesium Hydroxide Flame Retardants Consumption Value by Region (2026-2031) & (USD Million)

Table 92. Global Magnesium Hydroxide Flame Retardants Average Price by Region (2020-2025) & (US\$/MT)

Table 93. Global Magnesium Hydroxide Flame Retardants Average Price by Region

(2026-2031) & (US\$/MT)

Table 94. Global Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2025) & (K MT)

Table 95. Global Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2026-2031) & (K MT)

Table 96. Global Magnesium Hydroxide Flame Retardants Consumption Value by Type (2020-2025) & (USD Million)

Table 97. Global Magnesium Hydroxide Flame Retardants Consumption Value by Type (2026-2031) & (USD Million)

Table 98. Global Magnesium Hydroxide Flame Retardants Average Price by Type (2020-2025) & (US\$/MT)

Table 99. Global Magnesium Hydroxide Flame Retardants Average Price by Type (2026-2031) & (US\$/MT)

Table 100. Global Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2025) & (K MT)

Table 101. Global Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2026-2031) & (K MT)

Table 102. Global Magnesium Hydroxide Flame Retardants Consumption Value by Application (2020-2025) & (USD Million)

Table 103. Global Magnesium Hydroxide Flame Retardants Consumption Value by Application (2026-2031) & (USD Million)

Table 104. Global Magnesium Hydroxide Flame Retardants Average Price by Application (2020-2025) & (US\$/MT)

Table 105. Global Magnesium Hydroxide Flame Retardants Average Price by Application (2026-2031) & (US\$/MT)

Table 106. North America Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2025) & (K MT)

Table 107. North America Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2026-2031) & (K MT)

Table 108. North America Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2025) & (K MT)

Table 109. North America Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2026-2031) & (K MT)

Table 110. North America Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2020-2025) & (K MT)

Table 111. North America Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2026-2031) & (K MT)

Table 112. North America Magnesium Hydroxide Flame Retardants Consumption Value by Country (2020-2025) & (USD Million)

Table 113. North America Magnesium Hydroxide Flame Retardants Consumption Value by Country (2026-2031) & (USD Million)

Table 114. Europe Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2025) & (K MT)

Table 115. Europe Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2026-2031) & (K MT)

Table 116. Europe Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2025) & (K MT)

Table 117. Europe Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2026-2031) & (K MT)

Table 118. Europe Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2020-2025) & (K MT)

Table 119. Europe Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2026-2031) & (K MT)

Table 120. Europe Magnesium Hydroxide Flame Retardants Consumption Value by Country (2020-2025) & (USD Million)

Table 121. Europe Magnesium Hydroxide Flame Retardants Consumption Value by Country (2026-2031) & (USD Million)

Table 122. Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2025) & (K MT)

Table 123. Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2026-2031) & (K MT)

Table 124. Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2025) & (K MT)

Table 125. Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2026-2031) & (K MT)

Table 126. Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity by Region (2020-2025) & (K MT)

Table 127. Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity by Region (2026-2031) & (K MT)

Table 128. Asia-Pacific Magnesium Hydroxide Flame Retardants Consumption Value by Region (2020-2025) & (USD Million)

Table 129. Asia-Pacific Magnesium Hydroxide Flame Retardants Consumption Value by Region (2026-2031) & (USD Million)

Table 130. South America Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2025) & (K MT)

Table 131. South America Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2026-2031) & (K MT)

Table 132. South America Magnesium Hydroxide Flame Retardants Sales Quantity by

Application (2020-2025) & (K MT)

Table 133. South America Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2026-2031) & (K MT)

Table 134. South America Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2020-2025) & (K MT)

Table 135. South America Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2026-2031) & (K MT)

Table 136. South America Magnesium Hydroxide Flame Retardants Consumption Value by Country (2020-2025) & (USD Million)

Table 137. South America Magnesium Hydroxide Flame Retardants Consumption Value by Country (2026-2031) & (USD Million)

Table 138. Middle East & Africa Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2020-2025) & (K MT)

Table 139. Middle East & Africa Magnesium Hydroxide Flame Retardants Sales Quantity by Type (2026-2031) & (K MT)

Table 140. Middle East & Africa Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2020-2025) & (K MT)

Table 141. Middle East & Africa Magnesium Hydroxide Flame Retardants Sales Quantity by Application (2026-2031) & (K MT)

Table 142. Middle East & Africa Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2020-2025) & (K MT)

Table 143. Middle East & Africa Magnesium Hydroxide Flame Retardants Sales Quantity by Country (2026-2031) & (K MT)

Table 144. Middle East & Africa Magnesium Hydroxide Flame Retardants Consumption Value by Country (2020-2025) & (USD Million)

Table 145. Middle East & Africa Magnesium Hydroxide Flame Retardants Consumption Value by Country (2026-2031) & (USD Million)

Table 146. Magnesium Hydroxide Flame Retardants Raw Material

Table 147. Key Manufacturers of Magnesium Hydroxide Flame Retardants Raw Materials

Table 148. Magnesium Hydroxide Flame Retardants Typical Distributors

Table 149. Magnesium Hydroxide Flame Retardants Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Magnesium Hydroxide Flame Retardants Picture

Figure 2. Global Magnesium Hydroxide Flame Retardants Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Magnesium Hydroxide Flame Retardants Revenue Market Share by Type in 2024

Figure 4. Chemical Synthesis Examples

Figure 5. Physical Smash Examples

Figure 6. Global Magnesium Hydroxide Flame Retardants Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Magnesium Hydroxide Flame Retardants Revenue Market Share by Application in 2024

Figure 8. PVC Examples

Figure 9. PE Examples

Figure 10. Engineering Thermoplastics Examples

Figure 11. Rubber Examples

Figure 12. Other Examples

Figure 13. Global Magnesium Hydroxide Flame Retardants Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 14. Global Magnesium Hydroxide Flame Retardants Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 15. Global Magnesium Hydroxide Flame Retardants Sales Quantity (2020-2031) & (K MT)

Figure 16. Global Magnesium Hydroxide Flame Retardants Price (2020-2031) & (US\$/MT)

Figure 17. Global Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Manufacturer in 2024

Figure 18. Global Magnesium Hydroxide Flame Retardants Revenue Market Share by Manufacturer in 2024

Figure 19. Producer Shipments of Magnesium Hydroxide Flame Retardants by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 20. Top 3 Magnesium Hydroxide Flame Retardants Manufacturer (Revenue) Market Share in 2024

Figure 21. Top 6 Magnesium Hydroxide Flame Retardants Manufacturer (Revenue) Market Share in 2024

Figure 22. Global Magnesium Hydroxide Flame Retardants Sales Quantity Market

Share by Region (2020-2031)

Figure 23. Global Magnesium Hydroxide Flame Retardants Consumption Value Market Share by Region (2020-2031)

Figure 24. North America Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 25. Europe Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 26. Asia-Pacific Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Magnesium Hydroxide Flame Retardants Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Magnesium Hydroxide Flame Retardants Average Price by Type (2020-2031) & (US\$/MT)

Figure 32. Global Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Magnesium Hydroxide Flame Retardants Revenue Market Share by Application (2020-2031)

Figure 34. Global Magnesium Hydroxide Flame Retardants Average Price by Application (2020-2031) & (US\$/MT)

Figure 35. North America Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Country (2020-2031)

Figure 38. North America Magnesium Hydroxide Flame Retardants Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Application (2020-2031)

Figure 44. Europe Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Magnesium Hydroxide Flame Retardants Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 47. France Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Magnesium Hydroxide Flame Retardants Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Magnesium Hydroxide Flame Retardants Consumption Value Market Share by Region (2020-2031)

Figure 55. China Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 58. India Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Magnesium Hydroxide Flame Retardants Consumption Value (2020-2031) & (USD Million)

Figure 61. South America Magnesium Hydroxide Flame Retardants Sales Quantity

Market Share by Type (2020-2031)

Figure 62. South America Magnesium Hydroxide Flame Retardants Sales Quantity

Market Share by Application (2020-2031)

Figure 63. South America Magnesium Hydroxide Flame Retardants Sales Quantity

Market Share by Country (2020-2031)

Figure 64. South America Magnesium Hydroxide Flame Retardants Consumption Value

Market Share by Country (2020-2031)

Figure 65. Brazil Magnesium Hydroxide Flame Retardants Consumption Value
(2020-2031) & (USD Million)

Figure 66. Argentina Magnesium Hydroxide Flame Retardants Consumption Value
(2020-2031) & (USD Million)

Figure 67. Middle East & Africa Magnesium Hydroxide Flame Retardants Sales
Quantity Market Share by Type (2020-2031)

Figure 68. Middle East & Africa Magnesium Hydroxide Flame Retardants Sales
Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Magnesium Hydroxide Flame Retardants Sales
Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Magnesium Hydroxide Flame Retardants Consumption
Value Market Share by Country (2020-2031)

Figure 71. Turkey Magnesium Hydroxide Flame Retardants Consumption Value
(2020-2031) & (USD Million)

Figure 72. Egypt Magnesium Hydroxide Flame Retardants Consumption Value
(2020-2031) & (USD Million)

Figure 73. Saudi Arabia Magnesium Hydroxide Flame Retardants Consumption Value
(2020-2031) & (USD Million)

Figure 74. South Africa Magnesium Hydroxide Flame Retardants Consumption Value
(2020-2031) & (USD Million)

Figure 75. Magnesium Hydroxide Flame Retardants Market Drivers

Figure 76. Magnesium Hydroxide Flame Retardants Market Restraints

Figure 77. Magnesium Hydroxide Flame Retardants Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Magnesium Hydroxide Flame
Retardants in 2024

Figure 80. Manufacturing Process Analysis of Magnesium Hydroxide Flame Retardants

Figure 81. Magnesium Hydroxide Flame Retardants Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Magnesium Hydroxide Flame Retardants Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G23EB6502A94EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G23EB6502A94EN.html>