

# Global Magnesium Hydroxide Flame Retardants Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Magnesium Hydroxide Flame Retardants market size is expected to reach \$ 976 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

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 studies the global Magnesium Hydroxide Flame Retardants production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnesium Hydroxide Flame Retardants and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Magnesium Hydroxide Flame Retardants that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Magnesium Hydroxide Flame Retardants total production and demand, 2021-2032, (K MT)

Global Magnesium Hydroxide Flame Retardants total production value, 2021-2032, (USD Million)

Global Magnesium Hydroxide Flame Retardants production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global Magnesium Hydroxide Flame Retardants consumption by region & country,

CAGR, 2021-2032 & (K MT)

U.S. VS China: Magnesium Hydroxide Flame Retardants domestic production, consumption, key domestic manufacturers and share

Global Magnesium Hydroxide Flame Retardants production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global Magnesium Hydroxide Flame Retardants production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global Magnesium Hydroxide Flame Retardants production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global Magnesium Hydroxide Flame Retardants market based on the following parameters - company overview, production, value, 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Magnesium Hydroxide Flame Retardants market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (US\$/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Magnesium Hydroxide Flame Retardants Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Magnesium Hydroxide Flame Retardants Market, Segmentation by Type:

Chemical Synthesis

Physical Smash

#### Global Magnesium Hydroxide Flame Retardants Market, Segmentation by Application:

PVC

PE

Engineering Thermoplastics

Rubber

Other

#### Companies Profiled:

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

### **Key Questions Answered:**

1. How big is the global Magnesium Hydroxide Flame Retardants market?
2. What is the demand of the global Magnesium Hydroxide Flame Retardants market?
3. What is the year over year growth of the global Magnesium Hydroxide Flame Retardants market?
4. What is the production and production value of the global Magnesium Hydroxide Flame Retardants market?
5. Who are the key producers in the global Magnesium Hydroxide Flame Retardants market?
6. What are the growth factors driving the market demand?

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