

Global Aluminum Grain Refiners and Modifiers Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Aluminum Grain Refiners and Modifiers market size is expected to reach \$ 1514 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

Aluminum Grain Refiners and Modifiers are aluminum-based master alloys or additives used to control the microstructure of aluminum and aluminum alloy melts. Grain refiners?exemplified by systems such as Al-Ti-B and Al-Ti-C?are used to refine primary ?-Al grains and reduce the formation of columnar crystals and the tendency for hot cracking. Modifiers?exemplified by systems such as Al-Sr, Al-Sb, and Al-Na?are used to alter the morphology of eutectic silicon in Al-Si alloys, transforming coarse plate-like or acicular silicon into fine fibrous or granular structures, thereby enhancing casting performance, mechanical properties, and processing stability.

Upstream raw materials primarily include electrolytic aluminum, aluminum ingots or molten aluminum, and sources of titanium, boron, strontium, antimony, and sodium, as well as reaction aids such as sodium salts and fluoride salts. Aluminum serves as the matrix material and determines the primary cost; titanium and boron are used to form nucleating phases like Al?Ti and TiB?, making them critical components of Al-Ti-B grain refiners; strontium, antimony, and sodium are primarily used to modify eutectic silicon in Al-Si alloys. The midstream sector involves the smelting, reaction, refining, and casting of master alloys, followed by rolling or extrusion into rods, cutting into segments, or ingot production. The downstream sector comprises enterprises engaged in aluminum processing, aluminum casting, recycled aluminum production, and the manufacture of sheet, strip, and foil, profiles, automotive aluminum alloys, and Al-Si castings.

In 2025, global sales volume is projected to be approximately 300,000 tons, with a

global average market price of around US\$3,700 per ton; the gross profit margin for major manufacturers in the industry ranges from approximately 10% to 22%.

This report studies the global Aluminum Grain Refiners and Modifiers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminum Grain Refiners and Modifiers 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 Aluminum Grain Refiners and Modifiers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aluminum Grain Refiners and Modifiers total production and demand, 2021-2032, (Tons)

Global Aluminum Grain Refiners and Modifiers total production value, 2021-2032, (USD Million)

Global Aluminum Grain Refiners and Modifiers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Aluminum Grain Refiners and Modifiers consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Aluminum Grain Refiners and Modifiers domestic production, consumption, key domestic manufacturers and share

Global Aluminum Grain Refiners and Modifiers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Aluminum Grain Refiners and Modifiers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Aluminum Grain Refiners and Modifiers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Aluminum Grain Refiners and Modifiers 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 AMG Aluminum, KBM Affilips, Aleastur, Pyrotek, Minex Metallurgical, MQP, Milward Alloys, Avon Metals, Zimalco, Shenzhen Sunxing Light Alloys, 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 Aluminum Grain Refiners and Modifiers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 Aluminum Grain Refiners and Modifiers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aluminum Grain Refiners and Modifiers Market, Segmentation by Type:

Grain Refiner

Modifier

Global Aluminum Grain Refiners and Modifiers Market, Segmentation by Composition System:

Al-Ti-B

Al-Ti-C

Al-Sr

Al-Sb

Other

Global Aluminum Grain Refiners and Modifiers Market, Segmentation by Product Form:

Coiled Rod

Cut Rod

Waffle Ingot

Other

Global Aluminum Grain Refiners and Modifiers Market, Segmentation by Application:

Aluminum Castings

Aluminum Sheet, Strip, and Foil

Aluminum Profiles

Aluminum Wire Rods

Others

Companies Profiled:

AMG Aluminum

KBM Affilips

Aleastur

Pyrotek

Minex Metallurgical

MQP

Milward Alloys

Avon Metals

Zimalco

Shenzhen Sunxing Light Alloys

Lizhong Group

DONGSHENG

Huachuang Metal

Sichuan Lande

Jiangsu Huaqi Aluminum Technology

Key Questions Answered:

1. How big is the global Aluminum Grain Refiners and Modifiers market?
2. What is the demand of the global Aluminum Grain Refiners and Modifiers market?
3. What is the year over year growth of the global Aluminum Grain Refiners and Modifiers market?
4. What is the production and production value of the global Aluminum Grain Refiners and Modifiers market?
5. Who are the key producers in the global Aluminum Grain Refiners and Modifiers

market?

6. What are the growth factors driving the market demand?

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