

Global Adamantyl Methacrylate Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Adamantyl Methacrylate market size is expected to reach \$ 232 million by 2032, rising at a market growth of 8.6% CAGR during the forecast period (2026-2032).

Adamantyl methacrylate monomers are functional methacrylate monomers containing both a rigid adamantyl cage structure and a polymerizable methacrylate double bond. They can be incorporated into polymethacrylate backbones through radical polymerization, copolymerization or controlled polymerization, providing high glass-transition temperature, hydrophobicity, optical transparency, dry-etch resistance, rigidity and tunable dissolution behavior. Their most important industrial use is as matrix resin monomers for 193 nm ArF chemically amplified photoresists, while additional uses include high-Tg optical polymers, heat-resistant coatings, holographic recording materials, microelectronic materials and specialty polymer research.

Based on our research, the value of adamantyl methacrylate comes from the combination of a rigid adamantyl cage and a polymerizable methacrylate group. The adamantyl structure provides rigidity, hydrophobicity, heat resistance and dry-etch resistance, while the methacrylate double bond allows incorporation into photoresist resins and functional polymethacrylate systems. The most important industrial use is as matrix resin monomers for 193 nm ArF chemically amplified photoresists, with additional use in high-Tg optical polymers, heat-resistant coatings, microelectronic materials and holographic recording materials.

From the supply perspective, Gelest / BIMAX[®] is the clearest non-China production-oriented supplier, supported by ADMA product and technical documentation. TCI has one of the broadest global catalog portfolios covering ADMA, MADMA, EADMA, HAMA and IPAMA. In China, Sinocure has the most complete publicly documented photoresist

monomer line, covering ADAMA, MADMA, EADMA, HAMA and IPAMA, and can be treated as a production/supply candidate. For semiconductor customers, the key qualification items are metal ions, residual acid, residual alcohol, inhibitors, GC/HPLC purity, ICP-MS data, batch consistency and customer audit readiness.

Demand is driven primarily by ArF photoresist resin monomers, where materials must deliver etch resistance, high Tg, tunable dissolution behavior and low defect risk. MAdMA, EAdMA, HAMA and IPAMA are more closely linked to photoresist resin design, while ADMA also serves high-Tg optical polymer and materials research applications. Future growth should be supported by ArF immersion demand, EUV-transition materials research, China-based photoresist resin supply-chain localization, electronic-grade low-metal monomer substitution and broader applications in optoelectronic and high-performance polymer materials.

This report studies the global Adamantyl Methacrylate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Adamantyl Methacrylate 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 Adamantyl Methacrylate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Adamantyl Methacrylate total production and demand, 2021-2032, (Tons)

Global Adamantyl Methacrylate total production value, 2021-2032, (USD Million)

Global Adamantyl Methacrylate production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Adamantyl Methacrylate consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Adamantyl Methacrylate domestic production, consumption, key domestic manufacturers and share

Global Adamantyl Methacrylate production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Adamantyl Methacrylate production by Product Chemistry, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Adamantyl Methacrylate production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Adamantyl Methacrylate 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 Gelest, Sinocure Chemical Group, Changyi Longchang Bio-Chemical, BLD Pharmatech Ltd., Tokyo Chemical Industry Co., Ltd., 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 Adamantyl Methacrylate 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 Product Chemistry, 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 Adamantyl Methacrylate Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Adamantyl Methacrylate Market, Segmentation by Product Chemistry:

- 1-Adamantyl Methacrylate
- 2-Methyl-2-adamantyl Methacrylate
- 2-Ethyl-2-adamantyl Methacrylate
- 3-Hydroxy-1-adamantyl Methacrylate
- 2-Isopropyl-2-adamantyl Methacrylate

Global Adamantyl Methacrylate Market, Segmentation by Photoresist Function:

- Acid-labile Hydrophobic Protecting Monomers
- Etch-resistance and Tg Enhancement Monomers
- Dissolution-rate Modulation Monomers
- Hydrophilic / Adhesion Functional Monomers
- Mechanical / Film Property Modifiers

Global Adamantyl Methacrylate Market, Segmentation by Purity:

- Research Grade 97%-98%
- High Purity >99%

Global Adamantyl Methacrylate Market, Segmentation by Application:

- ArF Photoresist Resin Polymerization

Resist Monomer Screening

High-Tg Polymer Synthesis

Etch-resistant Film Development

Optical / Holographic Material Development

Companies Profiled:

Gelest

Sinocure Chemical Group

Changyi Longchang Bio-Chemical

BLD Pharmatech Ltd.

Tokyo Chemical Industry Co., Ltd.

Key Questions Answered:

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

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