+357 96 030922
info@marketpublishers.com

Global Methacrylic Anhydride (MAAH) Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/G5A8C0341EE1EN.html
Date: April 2026
Pages: 94
Price: US$ 4,480.00 (Single User License)
ID: G5A8C0341EE1EN

Abstracts

The global Methacrylic Anhydride (MAAH) market size is expected to reach $ 64.97 million by 2032, rising at a market growth of 3.8% CAGR during the forecast period (2026-2032).
Global sales of Methacrylic Anhydride (MAAH) was about 6030 tons in 2025 with average price of 8263 USD/ton. The average gross margin of the industry is between 20%-25%.

Methacrylic Anhydride (MAAH), also known as methacrylic acid anhydride, is a reactive unsaturated carboxylic acid anhydride used as a methacryloylating reagent, reactive monomer, and synthetic intermediate in polymer/material chemistry. It is commonly supplied as a stabilized liquid because of its high reactivity and sensitivity to heat/moisture.

Market Drivers: Demand for Methacrylic Anhydride (MAAH) is fundamentally driven by the need for methacrylation / methacryloylation modification across downstream applications. The demand base is supported by two major segments: (1) traditional materials applications (e.g., light-curable coatings, crosslinked resins, and resin/fiber intermediates), and (2) functional and biomaterials applications (e.g., introducing polymerizable double bonds into gelatin, hyaluronic acid, polysaccharides, and other substrates to prepare photocrosslinkable hydrogels and bio-ink precursors). This gives MAAH a dual demand profile, supported by both conventional industrial materials and emerging advanced biomaterials.

Market Challenges: The key challenge for MAAH is not only price, but also handling difficulty caused by its high reactivity. In commercial practice, it is often supplied in a stabilized form (with polymerization inhibitors), and it is sensitive to moisture, heat, and

+357 96 030922
info@marketpublishers.com

storage conditions, which increases requirements for transportation, warehousing, regulatory compliance, and on-site handling by users. In downstream modification reactions, process outcomes are also highly sensitive to variables such as pH control, dosing rate, mixing/dispersion conditions, and post-reaction purification, all of which can affect substitution consistency and final material performance. For higher-end materials and biomaterials customers, batch-to-batch consistency and impurity control further raise supplier qualification barriers.

Development Trends: The market is gradually shifting from a ?supply availability? focus toward better controllability, safer handling, greener processing, and application-specific customization. On the technical side, process development is moving toward greener and more controllable approaches (such as aqueous systems, reduced reagent usage, and tighter control of the degree of methacrylation) to better match end-use performance requirements. In addition, continuous-flow chemistry is increasingly being explored for the preparation of methacrylated biomaterials (e.g., GelMA), highlighting advantages in safety, scalability, and batch consistency when using highly reactive reagents such as MAAH. Commercially, future competitive suppliers are likely to be those that provide not only MAAH itself, but also a more complete solution package including stabilized grades, inhibitor/purity control, application support, and consistency assurance.

This report studies the global Methacrylic Anhydride (MAAH) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Methacrylic Anhydride (MAAH) 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 Methacrylic Anhydride (MAAH) that contribute to its increasing demand across many markets.

Highlights and key features of the study
Global Methacrylic Anhydride (MAAH) total production and demand, 2021-2032, (Kiloton)
Global Methacrylic Anhydride (MAAH) total production value, 2021-2032, (USD Million)
Global Methacrylic Anhydride (MAAH) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton), (based on production site)
Global Methacrylic Anhydride (MAAH) consumption by region & country, CAGR, 2021-2032 & (Kiloton)
U.S. VS China: Methacrylic Anhydride (MAAH) domestic production, consumption, key

+357 96 030922
info@marketpublishers.com

domestic manufacturers and share
Global Methacrylic Anhydride (MAAH) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kiloton)
Global Methacrylic Anhydride (MAAH) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton)
Global Methacrylic Anhydride (MAAH) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kiloton)

This report profiles key players in the global Methacrylic Anhydride (MAAH) 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 Evonik, Zouping Tongfeng Chemical, Jinta Yudi Pharmaceutical Technology, Wujiang Shuguang Chemical, Lanzhou Fine Chemical, 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 Methacrylic Anhydride (MAAH) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Kiloton) 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 Methacrylic Anhydride (MAAH) Market, By Region:

United States

China

Europe

Japan

+357 96 030922
info@marketpublishers.com

South Korea

ASEAN

India

Rest of World

Global Methacrylic Anhydride (MAAH) Market, Segmentation by Type:

94% Purity

96% Purity

98% Purity

99% Purity

Other

Global Methacrylic Anhydride (MAAH) Market, Segmentation by Application:

Light-curing Coating

Crosslinked Resin

Other

Companies Profiled:

Evonik

Zouping Tongfeng Chemical

Jinta Yudi Pharmaceutical Technology

+357 96 030922
info@marketpublishers.com

Wujiang Shuguang Chemical

Lanzhou Fine Chemical

Key Questions Answered:

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

+357 96 030922
info@marketpublishers.com

Contents

+357 96 030922
info@marketpublishers.com

4 UNITED STATES VS CHINA VS REST OF THE WORLD

+357 96 030922
info@marketpublishers.com

5 MARKET ANALYSIS BY TYPE

+357 96 030922
info@marketpublishers.com

6 MARKET ANALYSIS BY APPLICATION

7 COMPANY PROFILES

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Methacrylic Anhydride (MAAH) Supply, Demand and Key Producers, 2026-2032

Product link: https://marketpublishers.com/r/G5A8C0341EE1EN.html

Price: US$ 4,480.00 (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/G5A8C0341EE1EN.html