

# Methacryloyl anhydride (CAS 760-93-0) Market Research Report 2024

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## Abstracts

Methacryloyl anhydride (CAS 760-93-0) Market Research Report 2024 presents comprehensive data on Methacryloyl anhydride markets globally and regionally (Europe, Asia, North America etc.)

The report includes Methacryloyl anhydride description, covers its application areas and related patterns. It overviews Methacryloyl anhydride market, names Methacryloyl anhydride producers and indicates its suppliers.

Besides, the report provides Methacryloyl anhydride prices in regional markets.

In addition to the above the report determines Methacryloyl anhydride consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

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market forecast.

Methacryloyl anhydride (CAS 760-93-0) Market Research Report 2024 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

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## About

Product Name:	Methacryloyl anhydride
Synonyms:	2-Methylprop-2-enoyl 2-methylprop-2-enoate  Methacrylic acid anhydride  Methacrylic anhydride

CAS#:	760-93-0
Formula:	$C_8H_{10}O_3$
Molecular Weight:	154.16

Methacrylic anhydride (also called methacryloyl anhydride, dimethacrylic anhydride; methacrylic acid anhydride) is an organic compound with the molecular formula  $C_8H_{10}O_3$ . When combined with water, it creates an exothermic reaction to form methacrylic acid. The reactions are sometimes slow, but can become violent when local heating accelerates their rate. This colorless, viscous liquid has the melting and boiling points of  $-20^{\circ}C$  and  $87^{\circ}C$  13 mm Hg(lit.) respectively.

On an industrial scale, methacrylic acid is widely produced as a precursor to its esters, particularly methyl methacrylate (MMA) and poly(methyl methacrylate) (PMMA).

The methacrylates have numerous uses, most notably in the production of polymers with such trade names as Lucite and Plexiglas.

Methacrylic anhydride is a reactive monomer which is used primarily in the preparation of other monomers under mild reaction conditions. Homopolymers are linear and contain cyclic anhydride units, uncrosslinked.

Methacrylic anhydride is used as light-curing coatings, crosslinked copolymers suitable for use as adsorbents and ion-exchange resin precursors.

Methacrylic anhydride market is covered in the study Methacrylic anhydride (CAS 760-93-0) Market Research Report 2012. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere.

It overlooks methacrylic anhydride market situation, names manufacturers, suppliers as well as users. The report also provides current methacrylic anhydride prices in the market.

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