

Vietnam Methacrylate Monomers Market By Derivative (Methyl Methacrylate, Butyl Methacrylate, Ethyl Methacrylate, 2-Hydroxyethyl Methacrylate, Allyl Methacrylate, Stearyl Methacrylate), By Application (Acrylic Sheets, Moulding, Paints & Coatings, Additives, Others), By Region, Competition, Forecast and Opportunities, 2019-2029F

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Report description:

Vietnam Methacrylate Monomers Market was valued at USD 134.52 million in 2023 and is anticipated to project steady growth in the forecast period with a CAGR of 4.02% through 2029. Methacrylate monomers, the essential building blocks of polymers, are widely utilized across diverse industries including automotive, construction, paints & coatings, adhesives & sealants, and textiles. These versatile compounds boast exceptional properties such as durability, high transparency, and excellent weather resistance, making them indispensable in numerous applications.

The proactive efforts of the Vietnamese government to improve the investment climate have positioned the country as an appealing destination for companies in the methacrylate monomers market. With significant investments in infrastructure development, streamlined regulations, and attractive investment incentives, both domestic and foreign investments in this sector are being actively encouraged.

The Vietnam Methacrylate Monomers Market is experiencing robust growth, driven by rapid industrialization, innovative applications, and a favorable investment environment. As the country continues to foster development and innovation, the market is poised for further significant expansion in the coming years.

Key Market Drivers

Growing Demand of Methacrylate Monomers in Automotive Industry

The expansion of Vietnam's automotive industry has become a pivotal factor driving the increased demand for methacrylate monomers. Over recent years, there has been a noticeable uptick in vehicle production and sales, resulting in a surge in the need for methacrylate-based products.

Critical automotive components such as lighting systems, panels, and coatings heavily rely on methacrylate monomers due to

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their durability and exceptional resistance to weathering. With the ongoing expansion of the automotive sector, the demand for these components, and consequently for methacrylate monomers, has experienced a substantial upswing.

This escalating demand for methacrylate monomers within the automotive sector is a significant driving force for Vietnam's Methacrylate Monomers market. As the automotive industry continues to grow and innovate, the requirement for these crucial compounds is anticipated to further increase, propelling the market to attain new levels of growth. The outlook for Vietnam's Methacrylate Monomers market appears promising, as it aligns with the ongoing expansion and advancements in the automotive industry.

Growing Demand of Methacrylate Monomers in Construction Industry

Methacrylate monomers, essential components in polymer synthesis, hold significant importance across various sectors, particularly in construction. Recognized for their outstanding durability, high transparency, and exceptional weather resistance, these monomers have become integral in numerous construction materials.

Vietnam's rapid urbanization and infrastructure development have spurred an unprecedented surge in the construction industry. This rapid growth has substantially increased the demand for methacrylate monomers. Products like Polymethyl Methacrylate (PMMA), leveraging these monomers, are widely utilized in construction materials due to their unparalleled strength and longevity. The global trend towards sustainable and energy-efficient buildings has bolstered the demand for methacrylate-based products. These compounds are extensively employed in manufacturing energy-efficient windows and skylights, contributing to overall building energy efficiency and reducing carbon emissions. Technological advancements and innovation in the construction sector have also fueled the rising demand for methacrylate monomers. In the pursuit of innovative construction techniques and materials, the need for lightweight yet durable properties has become paramount.

Methacrylate monomers possess precisely these characteristics, making them an ideal choice. Their exceptional UV resistance makes them suitable for outdoor applications, further enhancing their demand in the construction sector.

Key Market Challenges

Volatility in Price of Raw Materials

The methacrylate monomers market in Vietnam, a dynamic sector within the country's industrial landscape, is currently grappling with a significant issue that is the instability in raw material prices. Methacrylate monomers, pivotal ingredients in polymer production, hold vital roles across various industries including automotive, construction, and electronics.

The methacrylate monomers market is directly impacted by the erratic fluctuations in raw material prices. Price volatility, characterized by rapid fluctuations in raw material prices, poses challenges stemming from supply disruptions, demand fluctuations, and market instability.

This volatility directly affects the methacrylate monomers market, especially industries heavily reliant on them like automotive and construction. Escalating costs and uncertain raw material supply disrupt production schedules, pricing strategies, and overall profitability.

It's imperative for stakeholders in the methacrylate monomers market to vigilantly monitor and address raw material price volatility. Employing strategies such as diversifying sourcing channels and leveraging innovative technologies can help mitigate risks, enabling industry players to navigate through price fluctuations and sustain competitiveness.

Key Market Trends

Innovation in Specialty Methacrylates

Specialty methacrylates, a subset of methacrylate monomers, are highly esteemed for their remarkable adaptability and efficiency across diverse industries. These compounds are utilized in a wide spectrum of sectors, ranging from adhesives to chemical intermediates, owing to their exceptional properties and performance attributes. The industry has seen the emergence of over 400 distinct types of specialty methacrylate monomers, each presenting unique possibilities and opportunities.

Innovation plays a crucial role in the ongoing advancement and application of specialty methacrylates. Key players in the sector, such as Evonik Industries and Sartomer, lead the charge in expanding the capabilities of these compounds. For instance, Evonik offers an extensive range of VISIOMER specialty methacrylates tailored for cutting-edge composite solutions, aligning with sustainability goals. Sartomer, a reputable supplier of specialty methacrylate monomers and oligomers, employs these compounds across various applications, contributing to field advancements.

The impact of innovation in specialty methacrylates extends beyond the compounds themselves, resonating within Vietnam's

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Methacrylate Monomers market. As manufacturers focus on enhancing the performance characteristics of specialty methacrylates, the market anticipates significant growth. This progress not only meets evolving industry needs but also propels the overall development of Vietnam's market.

The introduction of tools like VISIOMER's product recommender enhances the customer experience, assisting them in finding the most suitable specialty methacrylate products for their specific requirements. This stimulates greater demand for these exceptional monomers.

The ongoing innovation in specialty methacrylates represents a noteworthy and promising trend in Vietnam's Methacrylate Monomers market. With continual development, widespread application, and the introduction of helpful tools, this trend is poised to drive substantial growth and further unlock the market's potential.

Segmental Insights

Derivative Insights

Based on the category of derivative, the methyl methacrylate emerged as the fastest growing segment in the Vietnamese market for methacrylate monomers in 2023. Methyl methacrylate (MMA), renowned for its versatility, boasts a broad spectrum of applications across industries. Its distinctive attributes, such as transparency, resilience to weather elements, and longevity, render it highly coveted in diverse sectors. One of its primary applications lies in the production of polymethyl methacrylate (PMMA), a fundamental material integral to LCD and LED screens, among other uses.

As Vietnam's electronics industry experiences exponential growth, the demand for MMA is poised to undergo a substantial surge. With the country emerging as a prominent hub for electronic manufacturing, the necessity for premium-grade materials like MMA assumes heightened significance. This compound plays an indispensable role in ensuring the fabrication of high-caliber display screens, thereby propelling technological advancements forward.

The trajectory of MMA's demand aligns intricately with the evolution of Vietnam's electronics landscape, where innovation and quality are paramount. As consumer preferences drive the market towards sleeker, more advanced electronic devices, the role of MMA in facilitating such advancements becomes increasingly pivotal. As the global electronics market continues to expand, Vietnam's position as a key player in the manufacturing arena strengthens, thereby bolstering the demand for MMA on an international scale.

The versatility of MMA extends beyond display screens, finding applications in an array of electronic components, from casings to lenses, and beyond. Its inherent properties make it an indispensable ingredient in the quest for innovation and excellence within the electronics industry.

Regional Insights

Central emerged as the dominant player in the Vietnam Methacrylate Monomers Market in 2023, holding the largest market share in terms of value. Situated between Vietnam's Northern and Southern regions, the Central region boasts a strategic geographical position that serves as a pivotal nexus for transportation and commerce.

With a well-developed network of roads and railways, it offers seamless connectivity, facilitating the efficient movement of goods and raw materials throughout the country. This robust transportation infrastructure plays a vital role in bolstering the supply chain of the methacrylate monomers market, ensuring the prompt delivery and distribution of these essential components.

The industrial advancement of the Central region, coupled with its emphasis on key sectors, has cultivated a conducive environment for the growth of the methacrylate monomers market. As the region continues to attract investments and enhance its manufacturing capabilities, the demand for methacrylate monomers is poised to surge further, thereby contributing significantly to the overall economic expansion and progression of Vietnam's Central region.

Key Market Players

☐☐ Sumitomo Chemical Vietnam Co., Ltd

☐☐ BASF Vietnam Co., Ltd.

☐☐ LG Chem Hai Phong Vietnam Company Limited

☐☐ Dow Vietnam LLC

☐☐ Evonik Vietnam LLC

Report Scope:

In this report, the Vietnam Methacrylate Monomers Market has been segmented into the following categories, in addition to the

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industry trends which have also been detailed below:

☐ Vietnam Methacrylate Monomers Market, By Derivative:

- o Methyl Methacrylate
- o Butyl Methacrylate
- o Ethyl Methacrylate
- o 2-Hydroxyethyl Methacrylate
- o Allyl Methacrylate
- o Stearyl Methacrylate

☐ Vietnam Methacrylate Monomers Market, By Application:

- o Acrylic Sheets
- o Moulding
- o Paints & Coatings
- o Additives
- o Others

☐ Vietnam Methacrylate Monomers Market, By Region:

- o Northern
- o Central
- o Southern

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Vietnam Methacrylate Monomers Market.

Available Customizations:

Vietnam Methacrylate Monomers Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

☐ Detailed analysis and profiling of additional market players (up to five).

Table of Contents:

1. Product Overview
 - 1.1. Market Definition
 - 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations
2. Research Methodology
 - 2.1. Objective of the Study
 - 2.2. Baseline Methodology
 - 2.3. Key Industry Partners
 - 2.4. Major Association and Secondary Sources
 - 2.5. Forecasting Methodology
 - 2.6. Data Triangulation & Validation
 - 2.7. Assumptions and Limitations
3. Executive Summary
 - 3.1. Overview of the Market
 - 3.2. Overview of Key Market Segmentations
 - 3.3. Overview of Key Market Players
 - 3.4. Overview of Key Regions/Countries
 - 3.5. Overview of Market Drivers, Challenges, Trends

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4. Vietnam Methacrylate Monomers Market Outlook
 - 4.1. Market Size & Forecast
 - 4.1.1. By Value
 - 4.2. Market Share & Forecast
 - 4.2.1. By Derivative (Methyl Methacrylate, Butyl Methacrylate, Ethyl Methacrylate, 2-Hydroxyethyl Methacrylate, Allyl Methacrylate, Stearyl Methacrylate)
 - 4.2.2. By Application (Acrylic Sheets, Moulding, Paints & Coatings, Additives, Others)
 - 4.2.3. By Region
 - 4.2.4. By Company
 - 4.3. Market Map
 - 4.3.1. By Derivative
 - 4.3.2. By Application
 - 4.3.3. By Region
5. Northern Methacrylate Monomers Market Outlook
 - 5.1. Market Size & Forecast
 - 5.1.1. By Value
 - 5.2. Market Share & Forecast
 - 5.2.1. By Derivative
 - 5.2.2. By Application
6. Central Methacrylate Monomers Market Outlook
 - 6.1. Market Size & Forecast
 - 6.1.1. By Value
 - 6.2. Market Share & Forecast
 - 6.2.1. By Derivative
 - 6.2.2. By Application
7. Southern Methacrylate Monomers Market Outlook
 - 7.1. Market Size & Forecast
 - 7.1.1. By Value
 - 7.2. Market Share & Forecast
 - 7.2.1. By Derivative
 - 7.2.2. By Application
8. Market Dynamics
 - 8.1. Drivers
 - 8.2. Challenges
9. Market Trends & Developments
 - 9.1. Recent Developments
 - 9.2. Product Launches
 - 9.3. Mergers & Acquisitions
10. Policy & Regulatory Landscape
11. Vietnam Economic Profile
12. Competitive Landscape
 - 12.1. Sumitomo Chemical Vietnam Co., Ltd
 - 12.1.1. Business Overview
 - 12.1.2. Company Snapshot
 - 12.1.3. Products & Services
 - 12.1.4. Financials (In case of listed)
 - 12.1.5. Recent Developments

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- 12.1.6. SWOT Analysis
- 12.2. BASF Vietnam Co., Ltd.
- 12.3. LG Chem Hai Phong Vietnam Company Limited
- 12.4. Dow Vietnam LLC
- 12.5. Evonik Vietnam LLC
- 13. Strategic Recommendations
- 14. About us & Disclaimer

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