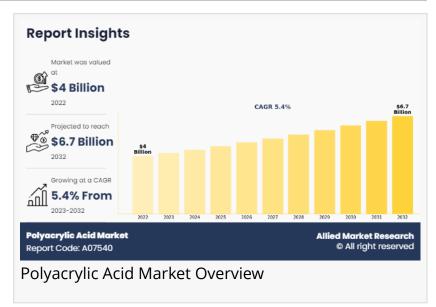


Polyacrylic Acid Market 2024 Highlights on Future Development, Top Trends and Leading Players Analysis to 2032

The polyacrylic acid (PAA) market is experiencing steady growth due to its widespread application in industries such as automotive.

WILMINGTON, DE, UNITED STATES, January 16, 2025 /EINPresswire.com/ --According to the report, the global <u>polyacrylic acid market</u> was valued at \$4.0 billion in 2022 and is projected to reach \$6.7 billion by 2032, registering a CAGR of 5.4% during the forecast period.



Market Overview and Growth Catalysts

The polyacrylic acid (PAA) market is experiencing steady growth due to its widespread application in industries such as automotive, construction, personal care, and water treatment. Its use as a raw material for paints, adhesives, and scale inhibitors continues to fuel demand. Key drivers include:

- Industrial Growth: Expanding industrial sectors bolster demand for polyacrylic acid.

- Construction and Infrastructure Development: The rising need for adhesives, sealants, and coatings supports market growth.

- Sustainability Trends: Growing preference for bio-based and eco-friendly formulations presents lucrative opportunities.

Market Segmentation Highlights

Synthetic Segment:

- Accounted for over 80% market share in 2022.
- Primarily driven by demand for superabsorbent polymers in hygiene products like diapers.

Bio-Based Segment:

- Expected to register the highest CAGR of 5.9% through 2032.
- Demand for renewable and sustainable chemicals supports its growth.

By Application

Scale Inhibitors:

- Held nearly 25% market share in 2022.
- Demand driven by industrial water treatment applications and infrastructure projects.

Thickeners:

- Projected to exhibit the highest CAGR of 6.2% from 2023 to 2032.
- Growth supported by the expanding cosmetics and personal care industry, valued at \$518.6 billion globally.

By End-Use Industry

Water Treatment:

- Dominated the market with nearly 25% market share in 2022.
- Increasing urbanization and stringent environmental regulations propel growth.

Cosmetics:

- Expected to grow at the highest CAGR of 6.8%.
- Rising disposable incomes, particularly in emerging markets like India, drive demand for PAA in premium and sustainable formulations.

Regional Insights

Asia-Pacific:

- Accounted for over 50% of market revenue in 2022.
- Rapid industrialization, urbanization, and focus on eco-friendly solutions in countries like China,

India, and Japan boost market growth.

North America and Europe:

- Steady adoption of advanced materials and sustainable practices complement growth.

Key Players and Competitive Strategies:-

Leading companies driving the polyacrylic acid market include:

- Acuro Organics Limited
- Evonik Industries AG
- Sumitomo Seika Chemicals
- Dow
- Nippon Shokubai Co. Ltd
- BASF SE
- Arkema

These players employ strategies such as product innovations, partnerships, and geographical expansions to strengthen their market position.

Future Outlook and Opportunities

The polyacrylic acid market is poised for significant growth, driven by:

- Sustainability Initiatives: Increasing demand for bio-based PAA aligns with global environmental goals.

- Technological Advancements: Innovations in eco-friendly formulations will further enhance market adoption.

- Emerging Economies: Rapid urbanization and industrialization in Asia-Pacific and Latin America present untapped potential.

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