

SBS Block Copolymer Market to Reach USD 11.3 Billion by 2035, Driven by Adhesives, Packaging, and Automotive Demand

USA SBS market to grow at 5.6% CAGR (2025–2035), driven by construction, adhesives, automotive demand, and infrastructure-led roofing use.

NEWARK, DE, UNITED STATES, May 26, 2025 /EINPresswire.com/ -- The styrene-butadiene-styrene

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The SBS market is set for strong growth, driven by rising demand in construction and automotive sectors, fueled by innovation and expanding applications globally, especially in Asia-Pacific." (SBS) block copolymer market is projected to be valued at USD 6.43 billion in 2025 and is expected to witness steady growth at a CAGR of 5.8% over the forecast period, reaching approximately USD 11.3 billion by 2035. This growth is driven by increasing demand across industries such as construction, automotive, and footwear, where SBS is widely used for its flexibility, durability, and performance-enhancing properties.

Styrene-Butadiene-Styrene Block Copolymer, a triblock copolymer comprising polystyrene and polybutadiene segments, exhibits unique characteristics that make it highly adaptable for various applications. Its thermoplastic

nature allows it to be processed like plastics but behave like rubber in terms of flexibility and resilience. This combination of properties has propelled SBS into the forefront of material choice for applications requiring elasticity, toughness, and thermal stability.

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Market Dynamics

The expanding global construction industry is one of the major drivers for the SBS market. SBS is extensively used in bitumen modification to enhance the performance of roofing membranes and road pavements. The addition of SBS to bitumen significantly improves elasticity, temperature resistance, and durability, leading to longer-lasting and more weather-resistant infrastructure. With governments worldwide investing heavily in infrastructure development and road repair, demand for SBS-modified bitumen is set to surge.

The automotive sector is another key contributor to the growing demand for SBS. The rising production of automobiles, coupled with the increasing use of lightweight and durable materials to enhance fuel efficiency and vehicle safety, has led to SBS being utilized in various components such as seals, gaskets, and interior parts. Its ability to withstand extreme temperatures and maintain flexibility makes it ideal for automotive applications.

In the footwear industry, SBS plays a critical role in manufacturing soles and other flexible components. The demand for comfortable, durable, and lightweight footwear is rising,



particularly in sports and casual segments, where SBS-based materials are favored for their shock absorption and wear resistance.

The packaging industry also benefits from SBS due to its excellent adhesion properties and resistance to environmental factors. Flexible packaging solutions incorporating SBS provide improved durability and protection, catering to increasing consumer demand for sustainable and reliable packaging materials.

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Regional Insights

North America and Europe remain important markets for SBS due to the presence of wellestablished automotive and construction industries coupled with stringent regulations aimed at improving product quality and environmental safety. These regions are witnessing steady demand for SBS in high-performance applications, supported by technological innovation and favorable government policies.

Asia-Pacific is emerging as the fastest-growing market, driven by rapid urbanization,

industrialization, and increasing automotive production in countries like China, India, and Japan. The construction boom and expanding consumer goods sectors are propelling SBS consumption in the region. Investments in infrastructure development, coupled with growing disposable incomes and changing lifestyles, are fueling demand for SBS-based products.

Latin America and the Middle East & Africa are also expected to witness growth opportunities due to ongoing infrastructural developments, increasing automotive manufacturing, and expanding footwear markets.

Key Companies

- Kraton Corporation
- China National Petroleum Corporation (CNPC)
- Kumho Petrochemical Co., Ltd
- Lee Chang Yung Chemical Industry Corporation
- LG Chem Ltd.
- En Chuan Chemical Industries Co., Ltd.
- Dycon Chemicals
- Dynasol Group
- Avient
- Biesterfeld AG
- Trinseo
- Elevate
- Sinopec

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Segmentation of the Styrene-Butadiene-Styrene (SBS) Market

By Type:

The sector is segmented into thermoplastic elastomer, polybutadiene rubber, styrene-butadiene rubber, styrene-butadiene-styrene rubber, and others.

By End-User:

The industry is segmented into automobile, electronics, medical, construction, industrial, and others.

By Region:

The industry is studied across North America, Latin America, Western Europe, South Asia & Pacific, East Asia, Middle East, and Africa.

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