

Global Flame-retardant Structural Sealant Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Flame-retardant Structural Sealant market size is expected to reach \$ 987 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

In 2025, the global production of flame-retardant structural sealants was approximately 26,000 tons, with a mainstream price of around US\$20/kg, and a global market size of approximately US\$513 million. This product refers to a special polymeric sealing material that combines structural bonding and load-bearing capacity, sealing and waterproofing, and highly efficient flame-retardant and fire-resistant properties. It is primarily based on silicone, polyurethane, and epoxy resins, achieving FV-0 flame retardant standards. It is self-extinguishing at high temperatures and forms a barrier layer, meeting the structural safety and fire protection requirements of fields such as construction, transportation, and electronics. The upstream of the industry chain consists of raw materials such as silicone polymers, halogen-free flame retardants, silica, and crosslinking agents, with suppliers mainly including Dow, Wacker Chemie, Clariant, and domestic chemical companies. The midstream consists of manufacturers such as Dow, 3M, Henkel, Silicon Power, and Baiyun Chemical, responsible for formulation development and large-scale production. The downstream applications are mainly in building curtain walls, new energy vehicle battery packaging, rail transportation, and electrical and electronic equipment.

This report studies the global Flame-retardant Structural Sealant production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Flame-retardant Structural Sealant 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 Flame-retardant Structural Sealant that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Flame-retardant Structural Sealant total production and demand, 2021-2032, (Kilotons)

Global Flame-retardant Structural Sealant total production value, 2021-2032, (USD Million)

Global Flame-retardant Structural Sealant production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Flame-retardant Structural Sealant consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Flame-retardant Structural Sealant domestic production, consumption, key domestic manufacturers and share

Global Flame-retardant Structural Sealant production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Flame-retardant Structural Sealant production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Flame-retardant Structural Sealant production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Flame-retardant Structural Sealant 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 DOW, 3M, Henkel, Sika Taiwan, Arkema, Wacker Chemie AG, Shin-Etsu, Antas, Guibao, Baiyun, 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 Flame-retardant Structural Sealant market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/kg) 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 Flame-retardant Structural Sealant Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Flame-retardant Structural Sealant Market, Segmentation by Type:

Silicone Type

Polyurethane Type

Epoxy Type

Modified Polymer Type

Global Flame-retardant Structural Sealant Market, Segmentation by Performance:

General Flame Retardant Type

Fire-rated Type

High displacement Capacity Type

Weather-resistant and Durable Type

Global Flame-retardant Structural Sealant Market, Segmentation by System:

Halogen-free Flame Retardant Type

Halogen-containing Flame Retardant Type

Ceramicized Flame Retardant Type

Global Flame-retardant Structural Sealant Market, Segmentation by Application:

Construction Engineering

New Energy Vehicles

Rail Transit

Electronics and Electrical Engineering

Shipbuilding and Aviation

Companies Profiled:

DOW

3M

Henkel

Sika Taiwan

Arkema

Wacker Chemie AG

Shin-Etsu

Antas

Guibao

Baiyun

Key Questions Answered:

1. How big is the global Flame-retardant Structural Sealant market?
2. What is the demand of the global Flame-retardant Structural Sealant market?
3. What is the year over year growth of the global Flame-retardant Structural Sealant market?
4. What is the production and production value of the global Flame-retardant Structural Sealant market?
5. Who are the key producers in the global Flame-retardant Structural Sealant market?
6. What are the growth factors driving the market demand?

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