

Global Vinyl Terminated Polydimethylsiloxane Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Vinyl Terminated Polydimethylsiloxane market size is expected to reach \$ 1742 million by 2032, rising at a market growth of 4.8% CAGR during the forecast period (2026-2032).

Vinyl Terminated Polydimethylsiloxane (v-PDMS) is a specialized silicone polymer characterized by vinyl groups at both chain ends, which enables it to participate in addition-cure reactions for silicone elastomer production. It is a key base polymer in the formulation of Liquid Silicone Rubber (LSR) and High Temperature Vulcanized (HTV) silicone rubber, where it serves as the primary elastomeric backbone. v-PDMS is valued for its excellent thermal stability, low surface tension, flexibility, and compatibility with reinforcing fillers such as fumed silica, enabling final products with high mechanical strength and durability. In 2024, global production reached approximately 238 k tons, with an average global market price of around US \$4,950 per ton. Global Vinyl Terminated Polydimethylsiloxane key players include DyStar, AB Specialty Silicones, BlueStar, PCC Group, and BRB International. The global top five manufacturers hold a combined market share of about 45%. China represents the largest market with around 40% share, followed by North America with about 35%. In terms of product segmentation, the viscosity (below 500 cP) grade is the largest segment, accounting for approximately 40% of output, while in terms of applications, LSR is the largest segment, followed by HTV.

The market for v-PDMS is closely linked to the growth of downstream silicone rubber industries, which in turn are driven by demand in automotive, electronics, medical, and consumer goods sectors. LSR applications dominate due to their suitability for precision molding, excellent biocompatibility, and ability to meet stringent regulatory standards in healthcare and food-contact products. HTV applications maintain steady demand in

high-performance seals, gaskets, and insulation materials for automotive and industrial use. China's market strength stems from its extensive silicone manufacturing base, integrated raw material supply chains, and strong domestic demand from electronics and consumer product manufacturing. Meanwhile, North America benefits from high-value specialty silicone production and robust demand from medical and aerospace applications. Viscosity below 500 cP grades are particularly favored for LSR processing, given their low-viscosity benefits in injection molding.

Looking ahead, the Vinyl Terminated Polydimethylsiloxane market is expected to maintain moderate growth, supported by the expansion of LSR in medical devices, wearable electronics, and automotive safety components, as well as continued replacement of organic rubbers in high-temperature and chemically aggressive environments. Technological advancements in catalyst systems and filler dispersion are enabling improved mechanical properties and processing efficiency, expanding the potential applications for v-PDMS. Sustainability considerations are also influencing market trends, with manufacturers exploring energy-efficient production, closed-loop recycling of silicone waste, and bio-based feedstock integration. Competitive dynamics will likely favor integrated producers with strong R&D capabilities, access to upstream siloxane monomers, and established partnerships with downstream elastomer compounders. Overall, market growth will hinge on the balance between raw material cost fluctuations, regulatory developments in chemical usage, and the pace of adoption of high-performance silicones across emerging sectors.

This report studies the global Vinyl Terminated Polydimethylsiloxane production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vinyl Terminated Polydimethylsiloxane 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 Vinyl Terminated Polydimethylsiloxane that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vinyl Terminated Polydimethylsiloxane total production and demand, 2021-2032, (MT)

Global Vinyl Terminated Polydimethylsiloxane total production value, 2021-2032, (USD Million)

Global Vinyl Terminated Polydimethylsiloxane production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Vinyl Terminated Polydimethylsiloxane consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Vinyl Terminated Polydimethylsiloxane domestic production, consumption, key domestic manufacturers and share

Global Vinyl Terminated Polydimethylsiloxane production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global Vinyl Terminated Polydimethylsiloxane production by Viscosity, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Vinyl Terminated Polydimethylsiloxane production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Vinyl Terminated Polydimethylsiloxane 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 GELEST, PCC group, ShinEtsu, Siltech Corporation, AB Specialty Silicones, Finetech Industry Limited, DyStar, BRB International, YZHY XC, Runhe, 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 Vinyl Terminated Polydimethylsiloxane market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) by manufacturer, by Viscosity, 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 Vinyl Terminated Polydimethylsiloxane Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Vinyl Terminated Polydimethylsiloxane Market, Segmentation by Viscosity:

Below 500

500-5000

Above 5000

Global Vinyl Terminated Polydimethylsiloxane Market, Segmentation by Application:

HTV (High Temperature Vulcanized Silicone Rubber)

LSR (Liquid Silicone Rubber)

Other

Companies Profiled:

GELEST

PCC group

ShinEtsu

Siltech Corporation

AB Specialty Silicones

Finetech Industry Limited

DyStar

BRB International

YZHY XC

Runhe

BlueStar

Wynca

Hengda

LSSH New Materials

Rongli

Zhejiang Sucon Silicone

Key Questions Answered:

1. How big is the global Vinyl Terminated Polydimethylsiloxane market?
2. What is the demand of the global Vinyl Terminated Polydimethylsiloxane market?
3. What is the year over year growth of the global Vinyl Terminated Polydimethylsiloxane market?
4. What is the production and production value of the global Vinyl Terminated

Polydimethylsiloxane market?

5. Who are the key producers in the global Vinyl Terminated Polydimethylsiloxane market?

6. What are the growth factors driving the market demand?

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