

# Global Anaerobic Adhesives Market Size Study by Product (Threadlockers, Thread Sealants), by Substrate (Metals, Plastics), by End-use (Automotive, General Industries, Construction), and Regional Forecasts 2022-2032

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## **Abstracts**

The Global Anaerobic Adhesives Market, valued at approximately USD 0.6 million in 2023, is anticipated to exhibit robust growth, reaching a market size of USD 1.00 million by 2032 at a compound annual growth rate (CAGR) of 5.80% during the forecast period. Renowned for their superior bonding properties in the absence of oxygen, anaerobic adhesives have become indispensable across various industries such as automotive, construction, and general manufacturing. By ensuring durable and leak-proof seals, these adhesives provide exceptional performance in challenging environments, especially when applied to metal and plastic substrates.

The increasing emphasis on high-performance adhesives, driven by the burgeoning demand in automotive and construction sectors, underpins the market's upward trajectory. Technological advancements, such as the development of threadlockers and sealants tailored to specific applications, further amplify market prospects. Rising investments in infrastructure projects, coupled with the global shift towards lightweight materials, are fostering the adoption of anaerobic adhesives in critical applications. Nonetheless, challenges such as fluctuating raw material prices and stringent environmental regulations pose constraints. However, ongoing innovations in ecofriendly formulations and the exploration of alternative materials present substantial opportunities for market players.

Geographically, North America commands a significant share of the anaerobic adhesives market, supported by a robust manufacturing base and high adoption of



advanced bonding solutions. Europe closely follows, propelled by stringent environmental standards and a strong focus on sustainability in manufacturing. Meanwhile, the Asia-Pacific region is poised for rapid growth, driven by accelerated industrialization, urbanization, and increasing demand in key markets like China and India. Emerging markets in Latin America and the Middle East & Africa are also witnessing notable traction due to expanding infrastructure and automotive industries.

The competitive landscape reveals a dynamic ecosystem where major players are intensifying efforts in R&D, forging strategic collaborations, and diversifying product portfolios to cater to evolving industry needs. With the advent of eco-conscious adhesive solutions and the penetration of anaerobic adhesives into untapped markets, industry leaders are positioned to capitalize on emerging growth avenues.

Major market players included in this report are:

Henkel AG & Co. KGaA

3M Company

Parker Hannifin Corporation

Permatex

ThreeBond Holdings Co., Ltd.

Kisling AG

Cyberbond LLC

DELO Industrie Klebstoffe GmbH & Co. KGaA

**Anabond Limited** 

Royal Adhesives & Sealants LLC

H.B. Fuller Company

Permabond Engineering Adhesives



ITW Devcon	
Loctite Corporation	
Master Bond Inc.	
The detailed segments and sub-segments of the market are explained below	w:
By Product:	
Threadlockers	
Thread Sealants	
By Substrate:	
Metals	
Plastics	
By End-use:	
Automotive	
General Industries	
Construction	
By Region:	
North America:	
U.S.	
Canada	







Middle	Fact	Q.	Africa:
1//11/11/11/11		$\sim$	AIIICA

Saudi Arabia

South Africa

Rest of Middle East & Africa

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

## Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional-level analysis for each market segment.

Detailed analysis of the geographical landscape with country-level insights.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approaches.

Comprehensive demand-side and supply-side insights.



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