

Grease Additives Market size is anticipated to reach \$642.9 million by 2032: Exclusive Research Report By AMR

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WILMINGTON, DELAWARE, UNITED STATES, December 5, 2023 /EINPresswire.com/ -- According to the research report published by Allied Market Research, the global grease additives market size was valued at \$380.7 million in 2022 and is projected to reach \$642.9 million by 2032,



growing at a CAGR of 5.5% from 2023 to 2032. Grease additives are specific chemical compounds integrated into lubricating grease to boost their effectiveness and durability in a variety of industrial and automotive applications. These additives are formulated to enhance the grease's lubrication characteristics, safeguard metal surfaces against wear and corrosion, and maintain the grease's consistency across a broad spectrum of operating conditions. An indispensable subset of grease additives encompasses anti-wear agents, which create a protective film on metal surfaces to diminish friction and deter mechanical wear.

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The global Grease Additives market is experiencing growth due to several factors such as increasing demand for specialty greases from various industries, including aerospace, marine, and food processing, and growing demand for grease additives from the automotive industry as grease additives play a pivotal role in the automotive industry, as they are essential components of automotive lubricants and chassis greases. However, the increase in stringent environmental regulations hinders market growth to some extent. Moreover, the expansion of industrialization and manufacturing activities offers remunerative opportunities for the expansion of the grease additives market.

Based on the type, the oxidation inhibitors segment held the highest market share in 2022, accounting for nearly one-third of the global grease additives market revenue and is likely to retain its dominance throughout the forecast period. This can be attributed to the fact that oxidation inhibitors are chemical additives commonly used in greases to prevent or slow down the process of oxidation, which can lead to degradation and deterioration of the grease. These inhibitors work by reacting with oxygen molecules, preventing them from reacting with the grease's base oil and thickener, thereby extending the grease's lifespan and maintaining its performance. Oxidation inhibitors are crucial in various industrial applications, including automotive, machinery, and aerospace, where greases are exposed to high temperatures and prolonged use.

However, the pressure additives segment is projected to manifest the highest CAGR of 6.0% from 2023 to 2032. This can be attributed to the fact that pressure additives, also known as extreme pressure (EP) additives, are substances added to lubricating grease to enhance their performance under high-pressure conditions. These add friction and form a protective film on metal surfaces, reducing friction, and preventing metal-to-metal contact in applications with heavy loads and extreme pressures.

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Based on the end-use industry, the automotive segment held the highest market share in 2022, accounting for more than one-fourth of the global grease additives market revenue and is likely to retain its dominance throughout the forecast period. This can be attributed to the fact that gear additives play a crucial role in the automotive industry by enhancing the performance and longevity of vehicle transmissions. These additives are blended with lubricants to reduce friction and wear within gearboxes, resulting in smoother gear shifts and reduced heat generation. In addition, they help to prevent corrosion and rust formation, ensuring the durability of gears and related components. Gear additives also aid in noise reduction, minimizing the often-annoying gear whine.

However, the industrial machinery segment is projected to manifest the highest CAGR of 6.1% from 2023 to 2032. This can be attributed to the fact that gear additives play a pivotal role in the industrial machinery industry, primarily in enhancing the performance, longevity, and efficiency of gears and transmission systems. These additives are designed to reduce friction and wear, thus extending the lifespan of gears, and minimizing maintenance costs. In addition, they help in preventing corrosion and rust, ensuring the smooth operation of machinery even in harsh conditions.

Based on region, Asia-Pacific held the highest market share in terms of revenue in 2022, accounting for around two-fifths of the global grease additives market revenue and is expected to rule the roost in terms of revenue throughout the forecast timeframe. The same region would display the highest growth with 5.9% CAGR from 2023 to 2032. The Asia-Pacific grease additives market is experiencing significant growth due to increasing industrialization and automotive

production in the region. Key factors driving this expansion include rising demand for high-performance lubricants, particularly in emerging economies like China and India. The market is witnessing a shift towards environmentally friendly and bio-based additives, driven by stringent regulations, and growing environmental awareness. In addition, advancements in additive technology to enhance lubricant efficiency and durability are further fueling market growth. Overall, the Asia-Pacific grease additives market is poised for continued expansion, driven by the region's booming industrial and automotive sectors, along with a growing focus on sustainable lubrication solutions.

Want to Access the Statistical Data and Graphs, Key Players' Strategies: https://www.alliedmarketresearch.com/grease-additives-market/purchase-options

Leading Market Players: -

BASF SE
THE LUBRIZOL CORPORATION
CLARIANT
AFTON CHEMICAL
CRODA INTERNATIONAL PLC
EVONIK INDUSTRIES AG
LANXESS
INNOSPEC INC.
R.T VANDERBILT HOLDING COMPANY
CHEVRON ORONITE COMPANY LLC

The report provides a detailed analysis of these key players in the global Grease Additives market. These players have adopted different strategies such as new product launches, collaborations, expansion, joint ventures, agreements, and others to increase their market share and maintain dominant shares in different regions. The report is valuable in highlighting business performance, operating segments, product portfolio, and strategic moves of market players to showcase the competitive scenario.

Impact of the Russia-Ukraine War on the Grease Additives Market

The Russia-Ukraine war has far-reaching implications for various industries, including the grease additives market. Russia and Ukraine are significant players in the global chemical sector, supplying vital raw materials for grease additives. Any disruptions in the supply chain due to export restrictions, transport issues, or production shutdowns could lead to shortages of essential ingredients. Such supply uncertainties can result in price volatility for these raw materials, escalating production costs for grease additive manufacturers and, ultimately, raising prices for consumers. Geopolitical tensions may affect international trade agreements and trade relationships, potentially leading to restrictions or sanctions that impact the global distribution of grease additives and the competitiveness of regional manufacturers.

Furthermore, conflict can influence energy prices, notably oil and natural gas, crucial components in chemical additives, including those for greases. Fluctuations in energy costs can impact the overall cost structure of grease additive production, compounding the challenges faced by this industry.

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Prasun Rai Allied Market Research +1 8007925285 email us here Visit us on social media: Facebook Twitter

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