

Global Thiophosphate Amine Salt Market Growth 2026-2032

<https://marketpublishers.com/r/GFC47DE7E5C1EN.html>

Date: June 2026

Pages: 100

Price: US\$ 3,660.00 (Single User License)

ID: GFC47DE7E5C1EN

Abstracts

The global Thiophosphate Amine Salt market size is predicted to grow from US\$ 59.11 million in 2025 to US\$ 78.58 million in 2032; it is expected to grow at a CAGR of 4.2% from 2026 to 2032.

In 2025, global production of ammonium thiophosphate was approximately 21,200 tons, with an average selling price of about US\$2,850 per ton. Ammonium thiophosphate is an extreme pressure anti-wear additive used in lubricating oils, also commonly known as T307. It possesses excellent extreme pressure properties, anti-wear properties, and high chemical stability, and is therefore widely used in medium- and heavy-duty vehicle gear oils and industrial gear oils.

The upstream supply mainly relies on basic chemicals such as phosphorus, sulfur, and amines. Core raw materials include phosphorus pentasulfide, alcohols, and various aliphatic or alkyl amines. The purity of the raw materials and the stability of the amine structure directly determine the oil solubility and thermal stability of the product.

The industry's driving factors primarily stem from the pressure of global environmental policies and the performance leaps in high-end industrial equipment. On one hand, restrictions on heavy metal content in lubricants and requirements for biodegradability in wastewater treatment by various countries have created a significant replacement market for ashless T307. On the other hand, the widespread adoption of gearboxes in new energy vehicles (EVs), high-power gearboxes in wind power systems, and high-precision hydraulic pumps necessitates lubricants with excellent thermal oxidation stability and protection against non-ferrous metals. T307, with its superior extreme pressure anti-wear properties and high chemical stability, has already played a crucial role in both automotive and industrial gear oils.

LP Information, Inc. (LPI) ' newest research report, the "Thiophosphate Amine Salt Industry Forecast" looks at past sales and reviews total world Thiophosphate Amine Salt sales in 2025, providing a comprehensive analysis by region and market sector of projected Thiophosphate Amine Salt sales for 2026 through 2032. With Thiophosphate Amine Salt sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thiophosphate Amine Salt industry.

This Insight Report provides a comprehensive analysis of the global Thiophosphate Amine Salt landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thiophosphate Amine Salt portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Thiophosphate Amine Salt market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thiophosphate Amine Salt and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Thiophosphate Amine Salt.

This report presents a comprehensive overview, market shares, and growth opportunities of Thiophosphate Amine Salt market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Phosphorus Content?8.5%

Phosphorus Content?8.8%

Segmentation by Moisture Content:

?0.15%

?0.10%

Segmentation by Copper Corrosion Rate:

?1b

?2b

Segmentation by Application:

Automotive Gear Oil

Industrial Gear Oil

Hydraulic Oil

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Afton Chemical

Lubrizol

Huihua Technology

Shanxi Huaxin New Materials

Shenyang Northern Oil

Willing New Materials Technology

Shenyang Hualun Lubricant Additive

Key Questions Addressed in this Report

What is the 10-year outlook for the global Thiophosphate Amine Salt market?

What factors are driving Thiophosphate Amine Salt market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Thiophosphate Amine Salt market opportunities vary by end market size?

How does Thiophosphate Amine Salt break out by Type, by Application?

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