

Metallic Stearate Market Report by Product (Zinc Stearate, Calcium Stearate, Aluminum Stearate, Magnesium Stearate, and Others), Application (Plastics, Rubber, Pharmaceuticals, Cosmetics, Building and Construction, Paints and Coatings, and Others), and Region 2024-2032

Market Report | 2024-08-10 | 144 pages | IMARC Group

AVAILABLE LICENSES:

- Electronic (PDF) Single User \$3999.00
- Five User Licence \$4999.00
- Enterprisewide License \$5999.00

Report description:

The global metallic stearate market size reached US\$ 4.5 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 6.7 Billion by 2032, exhibiting a growth rate (CAGR) of 4.5% during 2024-2032. The increasing product utilization in plastics, rubber, pharmaceuticals, cosmetics, and construction industries due to their lubricating, stabilizing, and anti-caking properties, significant advancements in production technologies, and stringent environmental regulations promoting eco-friendly additives are some of the prime factors contributing to the market growth.

Metallic Stearate Market Analysis:

- Major Market Drivers: The growing demand in the plastics and rubber industries, where metallic stearates enhance product quality and processing efficiency, is a driving metallic stearate market growth. Additionally, increasing product utilization in the pharmaceutical and cosmetic sectors as excipients and additives, is propelling the market forward. Besides this, ongoing advancements in sustainable production processes and the shift towards bio-based raw materials are bolstering the market demand.
- Key Market Trends: The rising popularity of environmentally sustainable metallic stearates, driven by green chemistry innovations is influencing market expansion. In line with this, the increasing use of metallic stearates in high-performance applications, such as in the automotive and construction industries is also one of the major metallic stearate market trends. Furthermore, the surging demand of lab-grown diamonds, which offer ethical and environmental benefits, thereby attracting new consumer demographics is aiding in market expansion.
- Geographical Trends: Asia Pacific enjoys the leading position, accounting for the largest share due to its robust industrial base,

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

economic growth, and significant demand from the automotive, construction, and consumer goods sectors. The presence of numerous local and international manufacturers and favorable government policies in Asia Pacific further support market expansion. Moreover, metallic stearate market analysis revealed that North America and Europe are also significant markets, driven by technological advancements and high demand in various industrial applications.

-□Competitive Landscape: Some of the major market players in the metallic stearate industry include Baerlocher GmbH, DAINICHI CHEMICAL INDUSTRY Co. Ltd., Dover Chemical Corporation (ICC Industries Inc.), Faci S.p.A., James M. Brown Ltd., Nimbasia, Norac Additives LLC, Peter Greven GmbH & Co. KG, PMC Biogenix Inc., Sun Ace Kakoh Pte Ltd, Univar Solutions Inc., Valtris Specialty Chemicals, among many others.

-□Challenges and Opportunities: Severe environmental regulations and the need for sustainable production practices present both challenges and opportunities for innovation in the market. Metallic stearate market overview shows fluctuations in raw material prices and supply chain disruptions can also pose challenges to market stability and profitability. Whereas, expanding product applications, such as in renewable energy and advanced materials present significant growth opportunities for the market.

Metallic Stearate Market Trends:

Rising demand in the plastics and rubber industries:

Metallic stearates, such as calcium, zinc, and magnesium stearates, are widely used as release agents, lubricants, and stabilizers in plastic and rubber manufacturing. They play a crucial role in preventing sticking and improving the flow properties of polymers during processing, which enhances production efficiency and product quality. In the plastics industry, metallic stearates are used in the production of polyvinyl chloride (PVC), polyethylene, and polypropylene, where they act as acid scavengers and stabilizers, extending the life and performance of plastic products. In the rubber industry, they function as anti-tacking agents and lubricants, facilitating the processing of rubber compounds and improving the mechanical properties of the final products. Consequently, the growing demand for high-performance plastics and rubber in the automotive, construction, and consumer goods industries is fueling the metallic stearate demand.

Increasing utilization of metallic stearates in the pharmaceutical and cosmetic sectors:

In the pharmaceutical industry, metallic stearates like magnesium and calcium stearates are used as excipients in tablet and capsule formulations. They act as lubricants, preventing the active pharmaceutical ingredients from sticking to the manufacturing equipment and ensuring the smooth release of the drug. Their role in enhancing the consistency and quality of pharmaceutical products makes them indispensable in drug formulation processes. Similarly, in the cosmetic industry, metallic stearates are used as thickening agents, emulsifiers, and anti-caking agents in products such as creams, lotions, and powders. They support the increasing consumer demand for premium personal care products by assisting in the improvement of the texture, stability, and application of cosmetic products. Hence, the expanding pharmaceutical and cosmetic industries, driven by increasing consumer health consciousness and beauty awareness are positively impacting the metallic stearate market outlook.

Advancements in environmentally sustainable production processes:

The growing emphasis on sustainability and environmental regulations has led to the development of eco-friendly metallic stearate production methods. Manufacturers are increasingly adopting bio-based raw materials and green chemistry principles to produce metallic stearates with reduced environmental impact. For instance, the use of vegetable-derived stearic acid instead of animal-based sources aligns with the global shift towards renewable and sustainable raw materials. Additionally, innovations in manufacturing technologies, such as solvent-free processes and energy-efficient production techniques, further enhance the sustainability of production process, the metallic stearate market value.

Metallic Stearate Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the global, regional, and country levels for 2024-2032. Our report has categorized the market based on product and application.

Breakup by Product:

- Zinc Stearate
- Calcium Stearate
- Aluminum Stearate
- Magnesium Stearate

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

-☐Others

Zinc stearate accounts for the majority of the market share

The report has provided a detailed breakup and analysis of the market based on the product. This includes zinc stearate, calcium stearate, aluminum stearate, magnesium stearate, and others. According to the report, zinc stearate represented the largest segment.

Zinc stearate dominates the metallic stearate market segmentation owing to its versatile applications and favorable properties. It is widely used as a release agent, lubricant, and stabilizer in the plastics and rubber industries, enhancing product quality and manufacturing efficiency. Its non-toxic and non-reactive nature makes it ideal for use in cosmetics, pharmaceuticals, and food packaging, ensuring safety and compliance with regulatory standards. In addition to this, zinc stearate's excellent hydrophobic and anti-caking properties contribute to its extensive use in paints, coatings, and inks, where it improves texture and stability. These expanding applicability and essential functional benefits of zinc stearate is boosting metallic stearate market share.

Breakup by Application:

- ☐Plastics
- ☐Rubber
- ☐Pharmaceuticals
- ☐Cosmetics
- ☐Building and Construction
- ☐Paints and Coatings
- ☐Others

Plastics holds the largest share of the industry

A detailed breakup and analysis of the market based on the application have also been provided in the report. This includes plastics, rubber, pharmaceuticals, cosmetics, building and construction, paints and coatings, and others. According to the report, plastics accounted for the largest market share.

The rising demand for plastics represents a key factor influencing metallic stearate market size due to their critical role in plastic manufacturing. Metallic stearates, such as calcium, zinc, and magnesium stearates, are essential additives in the production of polyvinyl chloride (PVC), polyethylene, and polypropylene. They function as lubricants, release agents, and acid scavengers, enhancing processing efficiency, product stability, and overall quality. These compounds prevent polymer adhesion to equipment, ensuring smooth extrusion and molding processes. Furthermore, their stabilizing properties extend the lifespan of plastic products by protecting them from thermal degradation and improving their mechanical properties. The growing demand for high-performance and durable plastics across various industries, including automotive, construction, and consumer goods is boosting the metallic stearate market revenue.

Breakup by Region:

- ☐North America
 - o☐United States
 - o☐Canada
- ☐Asia-Pacific
 - o☐China
 - o☐Japan
 - o☐India
 - o☐South Korea
 - o☐Australia
 - o☐Indonesia
 - o☐Others
- ☐Europe
 - o☐Germany

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- o France
- o United Kingdom
- o Italy
- o Spain
- o Russia
- o Others
- Latin America
- o Brazil
- o Mexico
- o Others
- Middle East and Africa

Asia Pacific leads the market, accounting for the largest metallic stearate market share

The report has also provided a comprehensive analysis of all the major regional markets, which include North America (the United States and Canada); Asia Pacific (China, Japan, India, South Korea, Australia, Indonesia, and others); Europe (Germany, France, the United Kingdom, Italy, Spain, Russia, and others); Latin America (Brazil, Mexico, and others); and the Middle East and Africa.

According to the report, Asia Pacific represents the largest regional market for metallic stearate.

Metallic stearate market forecast revealed Asia Pacific leads the metallic stearate market, accounting for the largest share due to its robust industrial base and rapid economic growth. The region's booming plastics and rubber industries, driven by significant demand from the automotive, construction, and consumer goods sectors, contribute to this dominance. Additionally, the large-scale production and export of pharmaceuticals and cosmetics in countries like China, India, and Japan boost the demand for metallic stearates as essential additives. Favorable government policies and investments in manufacturing infrastructure further support market expansion. The presence of numerous local and international manufacturers in the region, combined with growing environmental awareness and the adoption of sustainable production practices, also propels the Asia Pacific metallic stearate market forward.

Competitive Landscape:

The market research report has also provided a comprehensive analysis of the competitive landscape in the market. Detailed profiles of all major companies have also been provided. Some of the major market players in the metallic stearate industry include Baerlocher GmbH, DAINICHI CHEMICAL INDUSTRY Co. Ltd., Dover Chemical Corporation (ICC Industries Inc.), Faci S.p.A., James M. Brown Ltd., Nimbasia, Norac Additives LLC, Peter Greven GmbH & Co. KG, PMC Biogenix Inc., Sun Ace Kakoh Pte Ltd, Univar Solutions Inc., Valtris Specialty Chemicals, etc.

(Please note that this is only a partial list of the key players, and the complete list is provided in the report.)

The competitive landscape of the metallic stearate industry is characterized by the presence of several key players engaged in intense competition, focusing on strategies such as mergers and acquisitions, product innovation, and expansion of production capacities to strengthen their market positions. Ongoing technological advancements and the development of environmentally sustainable production processes are critical factors driving competition as companies strive to meet the increasing demand for eco-friendly products. Additionally, partnerships and collaborations with end-user industries, such as plastics, rubber, pharmaceuticals, and cosmetics, play a significant role in gaining a competitive advantage. The market is also influenced by regional metallic stearate companies that cater to specific local demands, adding to the competitive dynamics.

Key Questions Answered in This Report

1. What was the size of the global metallic stearate market in 2023?
2. What is the expected growth rate of the global metallic stearate market during 2024-2032?
3. What has been the impact of COVID-19 on the global metallic stearate market?
4. What are the key factors driving the global metallic stearate market?

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

5. What is the breakup of the global metallic stearate market based on the product?
6. What is the breakup of the global metallic stearate market based on the application?
7. What are the key regions in the global metallic stearate market?
8. Who are the key players/companies in the global metallic stearate market?

Table of Contents:

- 1 Preface
- 2 Scope and Methodology
 - 2.1 Objectives of the Study
 - 2.2 Stakeholders
 - 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
 - 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
 - 2.5 Forecasting Methodology
- 3 Executive Summary
- 4 Introduction
 - 4.1 Overview
 - 4.2 Key Industry Trends
- 5 Global Metallic Stearate Market
 - 5.1 Market Overview
 - 5.2 Market Performance
 - 5.3 Impact of COVID-19
 - 5.4 Market Forecast
- 6 Market Breakup by Product
 - 6.1 Zinc Stearate
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
 - 6.2 Calcium Stearate
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
 - 6.3 Aluminum Stearate
 - 6.3.1 Market Trends
 - 6.3.2 Market Forecast
 - 6.4 Magnesium Stearate
 - 6.4.1 Market Trends
 - 6.4.2 Market Forecast
 - 6.5 Others
 - 6.5.1 Market Trends
 - 6.5.2 Market Forecast
- 7 Market Breakup by Application
 - 7.1 Plastics
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 7.2 Rubber
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast
- 7.3 Pharmaceuticals
 - 7.3.1 Market Trends
 - 7.3.2 Market Forecast
- 7.4 Cosmetics
 - 7.4.1 Market Trends
 - 7.4.2 Market Forecast
- 7.5 Building and Construction
 - 7.5.1 Market Trends
 - 7.5.2 Market Forecast
- 7.6 Paints and Coatings
 - 7.6.1 Market Trends
 - 7.6.2 Market Forecast
- 7.7 Others
 - 7.7.1 Market Trends
 - 7.7.2 Market Forecast
- 8 Market Breakup by Region
 - 8.1 North America
 - 8.1.1 United States
 - 8.1.1.1 Market Trends
 - 8.1.1.2 Market Forecast
 - 8.1.2 Canada
 - 8.1.2.1 Market Trends
 - 8.1.2.2 Market Forecast
 - 8.2 Asia-Pacific
 - 8.2.1 China
 - 8.2.1.1 Market Trends
 - 8.2.1.2 Market Forecast
 - 8.2.2 Japan
 - 8.2.2.1 Market Trends
 - 8.2.2.2 Market Forecast
 - 8.2.3 India
 - 8.2.3.1 Market Trends
 - 8.2.3.2 Market Forecast
 - 8.2.4 South Korea
 - 8.2.4.1 Market Trends
 - 8.2.4.2 Market Forecast
 - 8.2.5 Australia
 - 8.2.5.1 Market Trends
 - 8.2.5.2 Market Forecast
 - 8.2.6 Indonesia
 - 8.2.6.1 Market Trends
 - 8.2.6.2 Market Forecast
 - 8.2.7 Others
 - 8.2.7.1 Market Trends

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.2.7.2 Market Forecast
- 8.3 Europe
 - 8.3.1 Germany
 - 8.3.1.1 Market Trends
 - 8.3.1.2 Market Forecast
 - 8.3.2 France
 - 8.3.2.1 Market Trends
 - 8.3.2.2 Market Forecast
 - 8.3.3 United Kingdom
 - 8.3.3.1 Market Trends
 - 8.3.3.2 Market Forecast
 - 8.3.4 Italy
 - 8.3.4.1 Market Trends
 - 8.3.4.2 Market Forecast
 - 8.3.5 Spain
 - 8.3.5.1 Market Trends
 - 8.3.5.2 Market Forecast
 - 8.3.6 Russia
 - 8.3.6.1 Market Trends
 - 8.3.6.2 Market Forecast
 - 8.3.7 Others
 - 8.3.7.1 Market Trends
 - 8.3.7.2 Market Forecast
- 8.4 Latin America
 - 8.4.1 Brazil
 - 8.4.1.1 Market Trends
 - 8.4.1.2 Market Forecast
 - 8.4.2 Mexico
 - 8.4.2.1 Market Trends
 - 8.4.2.2 Market Forecast
 - 8.4.3 Others
 - 8.4.3.1 Market Trends
 - 8.4.3.2 Market Forecast
- 8.5 Middle East and Africa
 - 8.5.1 Market Trends
 - 8.5.2 Market Breakup by Country
 - 8.5.3 Market Forecast
- 9 SWOT Analysis
 - 9.1 Overview
 - 9.2 Strengths
 - 9.3 Weaknesses
 - 9.4 Opportunities
 - 9.5 Threats
- 10 Value Chain Analysis
- 11 Porters Five Forces Analysis
 - 11.1 Overview
 - 11.2 Bargaining Power of Buyers

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 11.3 Bargaining Power of Suppliers
- 11.4 Degree of Competition
- 11.5 Threat of New Entrants
- 11.6 Threat of Substitutes
- 12 Price Analysis
- 13 Competitive Landscape
 - 13.1 Market Structure
 - 13.2 Key Players
 - 13.3 Profiles of Key Players
 - 13.3.1 Baerlocher GmbH
 - 13.3.1.1 Company Overview
 - 13.3.1.2 Product Portfolio
 - 13.3.2 DAINICHI CHEMICAL INDUSTRY Co. Ltd.
 - 13.3.2.1 Company Overview
 - 13.3.2.2 Product Portfolio
 - 13.3.3 Dover Chemical Corporation (ICC Industries Inc.)
 - 13.3.3.1 Company Overview
 - 13.3.3.2 Product Portfolio
 - 13.3.4 Faci S.p.A.
 - 13.3.4.1 Company Overview
 - 13.3.4.2 Product Portfolio
 - 13.3.5 James M. Brown Ltd.
 - 13.3.5.1 Company Overview
 - 13.3.5.2 Product Portfolio
 - 13.3.6 Nimbasia
 - 13.3.6.1 Company Overview
 - 13.3.6.2 Product Portfolio
 - 13.3.7 Norac Additives LLC
 - 13.3.7.1 Company Overview
 - 13.3.7.2 Product Portfolio
 - 13.3.8 Peter Greven GmbH & Co. KG
 - 13.3.8.1 Company Overview
 - 13.3.8.2 Product Portfolio
 - 13.3.9 PMC Biogenix Inc.
 - 13.3.9.1 Company Overview
 - 13.3.9.2 Product Portfolio
 - 13.3.10 Sun Ace Kakoh Pte Ltd
 - 13.3.10.1 Company Overview
 - 13.3.10.2 Product Portfolio
 - 13.3.11 Univar Solutions Inc.
 - 13.3.11.1 Company Overview
 - 13.3.11.2 Product Portfolio
 - 13.3.11.3 Financials
 - 13.3.11.4 SWOT Analysis
 - 13.3.12 Valtris Specialty Chemicals
 - 13.3.12.1 Company Overview
 - 13.3.12.2 Product Portfolio

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Metallic Stearate Market Report by Product (Zinc Stearate, Calcium Stearate, Aluminum Stearate, Magnesium Stearate, and Others), Application (Plastics, Rubber, Pharmaceuticals, Cosmetics, Building and Construction, Paints and Coatings, and Others), and Region 2024-2032

Market Report | 2024-08-10 | 144 pages | IMARC Group

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Electronic (PDF) Single User	\$3999.00
	Five User Licence	\$4999.00
	Enterprisewide License	\$5999.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Date

2026-03-02

Signature

A large, empty rectangular box intended for a signature.

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com