

United States Micronutrient Fertilizer Market Size and Share - Outlook Report, Forecast Trends and Growth Analysis (2025-2034)

Market Report | 2025-06-29 | 121 pages | EMR Inc.

AVAILABLE LICENSES:

- Single User License \$3599.00
- Five User License \$4249.00
- Corporate License \$5099.00

Report description:

The United States micronutrient fertilizer market was valued at USD 1.34 Billion in 2024 . The industry is expected to grow at a CAGR of 6.20% during the forecast period of 2025-2034 to attain a valuation of USD 2.45 Billion by 2034 .

United States Micronutrient Fertilizer Market Outlook

Farmers are now more aware of the important role that micronutrients like iron, zinc, and copper play in improving overall crop yield and plant health. This awareness has led to rising adoption of micronutrient fertilizers to address deficiencies in soil, resulting in growth of the United States micronutrient fertilizer market. Also, there is a surge in demand for high-quality crops due to shift in consumer preference towards highly nutritious food. This has prompted farmers to use natural micronutrient fertilizers for increasing the nutritional content of sowed crops.

Another key trend in the United States micronutrient fertilizer market is the advancements in precision farming techniques, such as soil testing and plant tissue analysis. These technologies help farmers address nutrient deficiencies and add micronutrients in the soil more effectively. As per industry reports, nearly 49% of soil in the world is zinc deficient, followed by boron deficiency in 31% of soils, molybdenum (15%), copper (14%), and manganese (10%) globally. Adoption of sustainable farming practises to promote soil health and improve yield is also driving the use of micronutrient fertilizers.

Increasing Focus on Improving Crop Yield Across Regions is Bolstering United States Micronutrient Fertilizer Market Growth

- In the market from 2024 to 2032, the Far West region is expected to lead with the highest CAGR of 7.2%, driven by the region's focus on advanced agricultural practices and the increasing adoption of micronutrients to enhance crop yield and quality.
- The Rocky Mountain region follows with a CAGR of 6.7%, supported by the growing need for nutrient-rich soils in challenging terrains.

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

- The Southwest, with a CAGR of 6.4%, contributes to United States micronutrient fertilizer market revenue due to region's expanding agricultural activities and the high use of micronutrients to improve crop resilience.
- The Southeast, growing at a CAGR of 6.1%, shows steady growth due to favorable climatic conditions and the increasing emphasis on sustainable farming practices.
- New England and the Mideast regions exhibit moderate growth with CAGRs of 5.8% and 5.3%, respectively, reflecting stable but slower expansion in established agricultural markets.
- The Plains and Great Lakes regions, with CAGRs of 5.0% and 4.7%, respectively, experience slower growth due to smaller market sizes and less dynamic agricultural activities.

Zinc, Iron, and Manganese as Nutrients Have Captured the Majority of United States Micronutrient Fertilizer Market Share, Followed by Boron, and Copper

- In the market from 2024 to 2032, zinc is anticipated to experience the highest growth, with a CAGR of 7.2%, driven by its critical role in plant growth and development, particularly in enhancing crop yield and resistance to diseases.
- Iron follows closely with a CAGR of 6.7%, reflecting its importance in chlorophyll synthesis and overall plant health.
- As per United States micronutrient fertilizer industry analysis, manganese, with a CAGR of 6.4%, continues to see demand due to its role in enzyme activation and photosynthesis.
- Boron and molybdenum, with CAGRs of 6.1% and 5.8%, respectively, show steady growth as essential nutrients for plant cell wall strength and nitrogen fixation.
- Copper and the 'others' category, with CAGRs of 5.3% and 5.0%, respectively, contribute to overall market growth, albeit at a slightly slower pace.

Use of Foliar and Fertigation Method of Application to Effectively Deliver Nutrients in Crops is One of the Significant United States Micronutrient Fertilizer Market Trends

- From 2024 to 2032, foliar application is expected to lead with a CAGR of 6.8%, driven by its effectiveness in delivering nutrients directly to the plant leaves, leading to quicker absorption and immediate impact on plant health.
- Fertigation, with a CAGR of 6.6%, follows closely, reflecting its growing popularity due to its efficiency in combining irrigation with nutrient delivery, particularly in water-scarce regions.
- Soil application, with a CAGR of 6.0%, also holds a prominent micronutrient fertilizer market share in United States as it provides a long-term nutrient supply to crops, especially in large-scale farming operations.
- The 'others' category, with a CAGR of 5.6%, includes various additional application methods that contribute to overall market growth at a slightly slower pace.

Key Questions Answered in the Report:

- How has the United States micronutrient fertilizer market performed historically, and what are the growth expectations for the future?
- What are the primary factors influencing demand and growth in the United States micronutrient fertilizer market?
- What are the key segments within the United States micronutrient fertilizer market, and how are they expected to evolve over the forecast period?
- What are the major challenges and opportunities facing stakeholders in the United States micronutrient fertilizer market?
- Who are the key players in the United States micronutrient fertilizer market, and what strategies are they employing to maintain a competitive edge?
- What are the regulatory and policy factors influencing the United States micronutrient fertilizer market globally or regionally?
- How competitive is the United States micronutrient fertilizer market according to Porter's five forces analysis, including factors like bargaining power of buyers and suppliers?

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

- What are the current trends shaping the United States micronutrient fertilizer market landscape, and how are they expected to evolve in the future?
- How are technological advancements impacting the United States micronutrient fertilizer market, and what role do innovation and R&D play in driving growth?
- What are the consumer preferences and buying behavior trends influencing the United States micronutrient fertilizer market?
- How sustainable are current growth rates in the United States micronutrient fertilizer market, and what factors could potentially disrupt these trends?
- What are the regional dynamics within the United States micronutrient fertilizer market, and how do they contribute to overall market growth?
- What are the economic factors influencing the United States micronutrient fertilizer market, such as GDP growth, inflation rates, and currency fluctuations?
- How are demographic shifts, such as aging populations or urbanization trends, affecting demand in the United States micronutrient fertilizer market?
- What are the key strategic partnerships, mergers, and acquisitions shaping the competitive landscape of the United States micronutrient fertilizer market?
- What are the regulatory and legal frameworks impacting the United States micronutrient fertilizer market globally or in key regions?
- How are changing consumer lifestyles and preferences influencing product or service demand within the United States micronutrient fertilizer market?
- What are the emerging market trends and niche opportunities within the United States micronutrient fertilizer market that stakeholders should be aware of?
- How resilient is the United States micronutrient fertilizer market to external shocks or disruptions, such as geopolitical tensions or natural disasters?
- What are the potential barriers to market entry and growth for new players in the United States micronutrient fertilizer market?

Key Benefits for Stakeholders:

Expert Market Research's industry report provides a comprehensive quantitative analysis of various market segments, historical and current market trends, and forecasts the dynamics of the United States micronutrient fertilizer market spanning from 2018 to 2034.

The research report delivers up-to-date insights into the market drivers, challenges, and opportunities shaping the United States micronutrient fertilizer market.

Stakeholders can leverage Porter's five forces analysis to assess the impact of new entrants, competitive rivalry, supplier power, buyer power, and the threat of substitution. This analysis aids in evaluating the competitiveness and attractiveness of the United States micronutrient fertilizer market.

The competitive landscape section enables stakeholders to gain a deep understanding of their competitive environment. It offers insights into the current market positions of key players, their strategies, and their market shares.

Additionally, the report highlights emerging trends, regulatory influences, and technological advancements that are pivotal for stakeholders navigating the United States micronutrient fertilizer market landscape.

More Insights On

Vietnam Organic Fertilizer Market United States Micronutrient Fertilizer Market Vietnam Specialty Fertilizer Market Colombia

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

Table of Contents:

- 1 Executive Summary
 - 1.1 Market Size 2024-2025
 - 1.2 Market Growth 2025(F)-2034(F)
 - 1.3 Key Demand Drivers
 - 1.4 Key Players and Competitive Structure
 - 1.5 Industry Best Practices
 - 1.6 Recent Trends and Developments
 - 1.7 Industry Outlook
- 2 Market Overview and Stakeholder Insights
 - 2.1 Market Trends
 - 2.2 Key Verticals
 - 2.3 Key Regions
 - 2.4 Supplier Power
 - 2.5 Buyer Power
 - 2.6 Key Market Opportunities and Risks
 - 2.7 Key Initiatives by Stakeholders
- 3 Economic Summary
 - 3.1 GDP Outlook
 - 3.2 GDP Per Capita Growth
 - 3.3 Inflation Trends
 - 3.4 Democracy Index
 - 3.5 Gross Public Debt Ratios
 - 3.6 Balance of Payment (BoP) Position
 - 3.7 Population Outlook
 - 3.8 Urbanisation Trends
- 4 Country Risk Profiles
 - 4.1 Country Risk
 - 4.2 Business Climate
- 5 United States Micronutrient Fertilizer Market Analysis
 - 5.1 Key Industry Highlights
 - 5.2 United States Micronutrient Fertilizer Historical Market (2018-2024)
 - 5.3 United States Micronutrient Fertilizer Market Forecast (2025-2034)
- 6 United States Micronutrient Fertilizer Market by Nutrient Type
 - 6.1 Zinc
 - 6.1.1 Historical Trend (2018-2024)
 - 6.1.2 Forecast Trend (2025-2034)
 - 6.2 Iron
 - 6.2.1 Historical Trend (2018-2024)
 - 6.2.2 Forecast Trend (2025-2034)
 - 6.3 Manganese
 - 6.3.1 Historical Trend (2018-2024)
 - 6.3.2 Forecast Trend (2025-2034)

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

- 6.4 Boron
 - 6.4.1 Historical Trend (2018-2024)
 - 6.4.2 Forecast Trend (2025-2034)
- 6.5 Molybdenum
 - 6.5.1 Historical Trend (2018-2024)
 - 6.5.2 Forecast Trend (2025-2034)
- 6.6 Copper
 - 6.6.1 Historical Trend (2018-2024)
 - 6.6.2 Forecast Trend (2025-2034)
- 6.7 Others
- 7 United States Micronutrient Fertilizer Market by Application
 - 7.1 Foliar
 - 7.1.1 Historical Trend (2018-2024)
 - 7.1.2 Forecast Trend (2025-2034)
 - 7.2 Fertigation
 - 7.2.1 Historical Trend (2018-2024)
 - 7.2.2 Forecast Trend (2025-2034)
 - 7.3 Soil
 - 7.3.1 Historical Trend (2018-2024)
 - 7.3.2 Forecast Trend (2025-2034)
 - 7.4 Others
- 8 United States Micronutrient Fertilizer Market by Region
 - 8.1 New England
 - 8.1.1 Historical Trend (2018-2024)
 - 8.1.2 Forecast Trend (2025-2034)
 - 8.2 Mideast
 - 8.2.1 Historical Trend (2018-2024)
 - 8.2.2 Forecast Trend (2025-2034)
 - 8.3 Great Lakes
 - 8.3.1 Historical Trend (2018-2024)
 - 8.3.2 Forecast Trend (2025-2034)
 - 8.4 Plains
 - 8.4.1 Historical Trend (2018-2024)
 - 8.4.2 Forecast Trend (2025-2034)
 - 8.5 Southeast
 - 8.5.1 Historical Trend (2018-2024)
 - 8.5.2 Forecast Trend (2025-2034)
 - 8.6 Southwest
 - 8.6.1 Historical Trend (2018-2024)
 - 8.6.2 Forecast Trend (2025-2034)
 - 8.7 Rocky Mountain
 - 8.7.1 Historical Trend (2018-2024)
 - 8.7.2 Forecast Trend (2025-2034)
 - 8.8 Far West
 - 8.8.1 Historical Trend (2018-2024)
 - 8.8.2 Forecast Trend (2025-2034)
- 9 Market Dynamics

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

- 9.1 SWOT Analysis
 - 9.1.1 Strengths
 - 9.1.2 Weaknesses
 - 9.1.3 Opportunities
 - 9.1.4 Threats
- 9.2 Porter's Five Forces Analysis
 - 9.2.1 Supplier's Power
 - 9.2.2 Buyer's Power
 - 9.2.3 Threat of New Entrants
 - 9.2.4 Degree of Rivalry
 - 9.2.5 Threat of Substitutes
- 9.3 Key Indicators for Demand
- 9.4 Key Indicators for Price
- 10 Competitive Landscape
 - 10.1 Supplier Selection
 - 10.2 Key Global Players
 - 10.3 Key Regional Players
 - 10.4 Key Player Strategies
 - 10.5 Company Profiles
 - 10.5.1 Yara International ASA
 - 10.5.1.1 Company Overview
 - 10.5.1.2 Product Portfolio
 - 10.5.1.3 Demographic Reach and Achievements
 - 10.5.1.4 Certifications
 - 10.5.2 Wilbur-Ellis Company LLC
 - 10.5.2.1 Company Overview
 - 10.5.2.2 Product Portfolio
 - 10.5.2.3 Demographic Reach and Achievements
 - 10.5.2.4 Certifications
 - 10.5.3 The Mosaic Company
 - 10.5.3.1 Company Overview
 - 10.5.3.2 Product Portfolio
 - 10.5.3.3 Demographic Reach and Achievements
 - 10.5.3.4 Certifications
 - 10.5.4 The Andersons Inc.
 - 10.5.4.1 Company Overview
 - 10.5.4.2 Product Portfolio
 - 10.5.4.3 Demographic Reach and Achievements
 - 10.5.4.4 Certifications
 - 10.5.5 Sociedad Quimica y Minera de Chile SA
 - 10.5.5.1 Company Overview
 - 10.5.5.2 Product Portfolio
 - 10.5.5.3 Demographic Reach and Achievements
 - 10.5.5.4 Certifications
 - 10.5.6 Nouryon
 - 10.5.6.1 Company Overview
 - 10.5.6.2 Product Portfolio

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

- 10.5.6.3 Demographic Reach and Achievements
- 10.5.6.4 Certifications
- 10.5.7 Koch Industries Inc.
 - 10.5.7.1 Company Overview
 - 10.5.7.2 Product Portfolio
 - 10.5.7.3 Demographic Reach and Achievements
 - 10.5.7.4 Certifications
- 10.5.8 Haifa Group
 - 10.5.8.1 Company Overview
 - 10.5.8.2 Product Portfolio
 - 10.5.8.3 Demographic Reach and Achievements
 - 10.5.8.4 Certifications
- 10.5.9 Others

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com

**United States Micronutrient Fertilizer Market Size and Share - Outlook Report,
Forecast Trends and Growth Analysis (2025-2034)**

Market Report | 2025-06-29 | 121 pages | EMR Inc.

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
	Single User License	\$3599.00
	Five User License	\$4249.00
	Corporate License	\$5099.00
		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"/>
		Date	<input type="text" value="2026-03-07"/>
		Signature	

Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com



Scotts International. EU Vat number: PL 6772247784

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

www.scotts-international.com