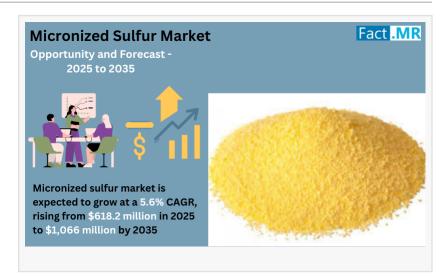


Micronized Sulfur Market to Reach USD 1,066 Million by 2035, Growing at 5.6% CAGR | Fact.MR Report

Micronized Sulfur Market Expands Amid Growing Agrochemical Demand: Enhanced Crop Protection Drives Adoption in Precision Agriculture.

ROCKVILLE, MD, UNITED STATES, May 23, 2025 /EINPresswire.com/ --According to Fact.MR, a market research and competitive intelligence provider, the <u>micronized sulfur market</u> was valued at USD 585.4 million in 2024 and is expected to grow at a CAGR of 5.6% during the forecast period of 2025 to 2035.



From its particle size to performance, micronized sulfur serves commercial purposes. Micronized sulfur is used in an agricultural setting as a fungicide and is considered a good dispersant and surface adherent soil amendment. This has made it more popular as an integrated pest management tool and for organic application options. The rubber industry uses the product to vulcanize the sulfur, make the vulcanizates more flexible and strong in tires and rubber articles. It is also used for industrial formulations, coatings, and in the pharmaceutical field because of its function versatility.

With the intensified demand for sustainable and efficient inputs, growing commercial importance puts micronized sulfur in the limelight. Its popularity has become much wider over time with its increasing implementation by manufacturers in agro-based fertilizers, flame retardants, and lubricants where fine particles impart enhanced performance and lesser environmental impact. The open-handedness of governments worldwide to green agrochemicals and industrial materials goes further to cement the appeal of the product in the market. The ease of application, blending with other formulations, and affordability contribute to its widespread acceptance in both mature and growing markets, especially Asia-Pacific and Latin America.

The future looks brighter for micronized sulfur markets as it is primarily boosted by the increasing demand globally for precision agriculture and sustainable crop protection solutions. In the backdrop of minimization of chemical residues and on-farm soil health, micronized sulfur is thus-keyed-in as a crucial input under both conventional and organic farming systems. Food security concerns coupled with challenges posed by climate change and regulatory pressures on synthetic type of agrochemicals will speed the adoption of micronized sulfur with time.

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Key Takeaways from Market Study

The micronized sulfur market is projected to grow at 6% CAGR and reach USD 1,066.0 million by 2035, The market created an absolute \$ opportunity of USD 447.81 million between 2025 to 2035.

North America is a prominent region that is estimated to hold a market share of 6% in 2035, North America is expected to create an absolute \$ opportunity of USD 134.9 million.

"Rising adoption of precision agriculture, increasing demand for eco-friendly crop protection solutions, and the expansion of sustainable rubber and polymer processing—combined with stricter environmental regulations in agrochemical use—will drive the micronized sulfur market." says a Fact.MR analyst.

Leading Players Driving Innovation in the Micronized Sulfur Market:

Key players in the micronized sulfur industry include BuildASoil, Wilbur-Ellis Company, Sulvaris, AFEPASA, SAU, Organic Approach, LLC., K+S Group, The Mosaic Company, Tessenderlo Group, Marubeni Corporation, Yara International, Coromandel International, and Sapec Agro SA.

Market Development

In the market for micronized sulfur, dynamic growth is seen, with key players collaborating with agrochemical innovators and materials companies. Some innovations include the introduction of ultra-fine grades of water-dispersible sulfur intended ever-so-slightly better for precision agriculture and organic farming. Some other manufacturers are expanding the range of multi-functional grades for use in rubber vulcanization, paints, and specialty chemical formulations.

Further, producers are establishing themselves to provide high-purity, low-residue sulfur products to satisfy the extremely high-demanding purity requirements of pharmaceuticals, batteries, and electronics. Formulations with improved suspension stability and compatibility with liquid delivery systems are also being targeted. Regional markets are being aligned with global sustainability parameters, with localized production and supply strategies developed for

environmental and regulatory proximity.

For example, in February 2024, Sulvaris announced its proprietary Micronized Sulfur Technology (MST[®]), producing sulfur particles averaging under 7 microns. This innovation significantly improves sulfur dispersion, uptake, and efficiency in crops, enabling better nutrient delivery and sustainability in agricultural practices. MST[®] enhances fertilizer performance across diverse soil and climate conditions.

Micronized Sulfur Industry News:

In March 2024, Wilbur-Ellis introduced GOLDEN MICRONIZED SULFUR[®]—a 92% active sulfur formulation designed as a cost-effective fungicide and miticide. Suitable for use on over 50 organic crops, the product is intended to improve crop protection while promoting sustainable farming practices.

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More Valuable Insights on Offer

Fact.MR, in its new offering, presents an unbiased analysis of the the Micronized sulfur market, presenting historical data for 2020 to 2024 and forecast statistics for 2025 to 2035.

The study reveals essential insights on the basis of the Type (Sulfur 80%, Sulfur 98.5%, Other (various purity levels)), Application (Agriculture (fungicides/pesticides, fertilizers), Pharmaceuticals, Chemicals (rubber vulcanization, sulfuric acid), Cosmetics, Environmental Remediation), Form (Powder, Liquid Suspensions, Wettable Powders), End-Use Industry (Agriculture, Pharmaceuticals & Cosmetics, Chemical Manufacturing, Others (mining, wastewater)), Across Major Regions of the World (North America, Latin America, Western Europe, Eastern Europe, East Asia, South Asia & Pacific, and Middle East & Africa).

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<u>Sulfur fertilizer market</u> is estimated to reach a valuation of US\$ 4.3 billion in 2023 and it is expected to grow at a CAGR of 3.0% to reach US\$ 5.8 billion by the end of 2033.

Global <u>micronized PTFE market</u> to hit \$593M in 2024, rising at a 6.9% CAGR to reach \$1.16B by 2034.

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deliver deep analysis, uncovering market trends, growth paths, and competitive landscapes. Renowned for its commitment to accuracy and reliability, we empower businesses with crucial data and strategic recommendations, facilitating informed decision-making and enhancing market positioning.

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