

Ferric Chloride Market Growth Insights | Industry Analysis & Demand Outlook 2025 | DataM Intelligence

The Global Ferric Chloride Market is expected to reach at a CAGR of 5.1% during the forecast period 2024-2031.

AUSTIN, TX, UNITED STATES, July 4, 2025 /EINPresswire.com/ -- The Global [Ferric Chloride Market](#) was worth around \$7.1 billion in 2023 and is projected to grow steadily, reaching about \$10.6 billion by 2031. This reflects an average annual growth rate of 5.1% from 2024 to 2031.

Market Overview:

Ferric chloride, an inorganic compound widely used for water purification and wastewater treatment, has become indispensable due to its strong coagulating properties. It also finds applications in printed circuit board (PCB) etching, pigments, and as a catalyst in chemical reactions. As nations ramp up efforts to improve sanitation, infrastructure, and clean water availability, ferric chloride continues to grow in strategic importance across both developed and emerging economies.



The Ferric Chloride Market is growing steadily, driven by demand in water treatment and electronics, with global expansion fueled by industrialization and environmental regulations.”

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Market Drivers and Opportunities:

Rising Demand for Clean Water: Stringent environmental

regulations and a global push for sustainable water management are boosting the adoption of ferric chloride in municipal and industrial water treatment.

Growth in Electronics Manufacturing: The increasing production of PCBs for electronics and semiconductors is creating lucrative opportunities in countries with advanced manufacturing ecosystems.

Urbanization and Industrialization in Developing Nations: Rapid infrastructure development in regions like Asia-Pacific and the Middle East is driving the demand for effective wastewater treatment chemicals.

Pharmaceutical Sector Utilization: Ferric chloride is also witnessing increased usage as a reagent in pharmaceutical applications, expanding its utility across new verticals.

Market Segmentation:

By Type:

Anhydrous Ferric Chloride

Liquid Ferric Chloride

Ferric Chloride Hexahydrate.

By Application:

Water and Wastewater Treatment

Printed Circuit Board (PCB)

Pigment Manufacturing

Animal Nutrient Supplements

Others.

By End-User:

Pharmaceuticals

Chemicals

Electronics

Metals & Metallurgy

Municipal Wastewater Treatment

Others.

By Region:

North America

Latin America

Europe

Asia Pacific

Middle East

Africa.

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Geographical Share:

Asia-Pacific holds the largest share of the global market, driven by rapid industrialization in China, India, and Southeast Asia, alongside strong manufacturing capabilities.

North America remains a significant market due to stringent water treatment regulations and growing electronics production.

Europe continues to adopt eco-friendly and cost-effective water treatment solutions, boosting ferric chloride demand.

Latin America and the Middle East & Africa are emerging markets, with improving water infrastructure contributing to growing consumption.

Key Players in the Market:

Major players operating in the ferric chloride market include:

Kemira Oyj
BASF SE
PVS Chemicals, Inc.
Chemifloc Limited
Gulbrandsen Chemicals
Tessenderlo Group
BorsodChem
Bitterfelder Chemie GmbH
Sidra Wasserchemie GmbH
Zaclon LLC.

These players are focusing on strategic expansions, partnerships, and technological innovations to enhance their market presence and meet the rising global demand.

Recent Developments:

United States

2025: A U.S.-based chemical company announced the expansion of its ferric chloride production facility in Texas, aiming to meet growing demand from municipal water treatment plants.

2024: Strategic collaboration was established between a U.S. electronics manufacturer and a ferric chloride supplier to ensure sustainable sourcing for PCB etching.

Japan

2025: A leading Japanese water technology firm integrated advanced ferric chloride solutions into its next-generation municipal treatment systems, enhancing coagulation efficiency and sustainability.

2024: A Japanese chemical company initiated R&D efforts to develop high-purity ferric chloride grades suitable for semiconductor production, aligning with the nation's chip-making ambitions.

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Conclusion:

The Ferric Chloride Market is positioned for steady growth, bolstered by increased demand across water treatment, electronics, and pharmaceutical sectors. With ongoing technological innovations, sustainability-focused initiatives, and expansion in emerging markets, key industry players are set to capitalize on the market's vast potential. The coming years are expected to see enhanced global collaboration and capacity building to support the rising demand for efficient and eco-friendly solutions.

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