

# Global Manganese Oxyhydroxide Market Growth 2026-2032

<https://marketpublishers.com/r/G9D631662837EN.html>

Date: July 2026

Pages: 125

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

ID: G9D631662837EN

## Abstracts

The global Manganese Oxyhydroxide market size is predicted to grow from US\$ 1005 million in 2025 to US\$ 1583 million in 2032; it is expected to grow at a CAGR of 6.7% from 2026 to 2032.

Manganese Oxyhydroxide (commonly written as MnOOH) is an intermediate manganese compound characterized by mixed valence states (Mn<sup>2+</sup> dominant with structural hydroxyl groups), widely used as a precursor in battery cathode materials, catalysts, pigments, and environmental remediation agents due to its redox activity and layered or tunnel crystal structures. Its supply chain begins upstream with manganese ore mining (primarily pyrolusite, MnO<sub>2</sub>) in regions such as South Africa, Australia, and China, followed by beneficiation and chemical processing (acid leaching, reduction, or hydrothermal synthesis) to produce manganese salts or directly precipitate MnOOH through controlled oxidation-reduction reactions. Midstream production involves purification, particle size control, and morphology engineering (e.g., nanostructured MnOOH) by specialty chemical and advanced materials manufacturers. Downstream, MnOOH is integrated into lithium-ion and alkaline battery materials (as a precursor to Mn-based cathodes like NMC or LMO), catalysts for oxidation reactions, and functional additives in water treatment or pigments, with distribution handled through both direct OEM supply agreements and specialty chemical distributors targeting energy storage, electronics, and environmental sectors. In 2025, global Manganese Oxyhydroxide output was about 600,000 tons with 800,000 tons of capacity, average prices of USD 1,500-4,000 per ton, and gross margins around 26%.

United States market for Manganese Oxyhydroxide is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Manganese Oxyhydroxide is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Manganese Oxyhydroxide is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Manganese Oxyhydroxide players cover Sasol (South Africa), TOR Minerals (USA), Blue Grass Chemical (USA), Nabaltec (Germany), Dequachim (Belgium), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Manganese Oxyhydroxide 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 Manganese Oxyhydroxide portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Manganese Oxyhydroxide market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Manganese Oxyhydroxide 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 Manganese Oxyhydroxide.

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

Segmentation by Type:

Industrial Grade (85-95%)

High-Purity Grade (>95%)

Segmentation by Crystal Structure:

α-phase

β-phase

γ-phase

Segmentation by Application:

Battery Material

Catalyst Material

Water Treatment

Advanced Material

Pigment & Coating

Others

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.

Sasol (South Africa)

TOR Minerals (USA)

Blue Grass Chemical (USA)

Nabaltec (Germany)

Dequachim (Belgium)

BASF (Germany)

Silkem (Slovenia)

LANXESS (Germany)

TAIMEI Chemicals (Japan)

Osang Group (South Korea)

Sinocera Functional Materials (China)

Shanghai Putailai (China)

Anhui Estone Materials (China)

Tianjin Boyuan New Materials (China)

Hindalco Industries (India)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Manganese Oxyhydroxide market?

What factors are driving Manganese Oxyhydroxide market growth, globally and by region?

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

How do Manganese Oxyhydroxide market opportunities vary by end market size?

How does Manganese Oxyhydroxide break out by Type, by Application?

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