

Global Manganese Oxyhydroxide Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Manganese Oxyhydroxide market size is expected to reach \$ 1628 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

Manganese Oxyhydroxide (commonly written as MnOOH) is an intermediate manganese compound characterized by mixed valence states (Mn²⁺ 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, MnO₂) 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%.

This report studies the global Manganese Oxyhydroxide production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for

Manganese Oxyhydroxide and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Manganese Oxyhydroxide that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Manganese Oxyhydroxide total production and demand, 2021-2032, (Kilotons)

Global Manganese Oxyhydroxide total production value, 2021-2032, (USD Million)

Global Manganese Oxyhydroxide production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Manganese Oxyhydroxide consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Manganese Oxyhydroxide domestic production, consumption, key domestic manufacturers and share

Global Manganese Oxyhydroxide production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Manganese Oxyhydroxide production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Manganese Oxyhydroxide production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Manganese Oxyhydroxide market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 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), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Manganese Oxyhydroxide market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton)

by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Manganese Oxyhydroxide Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Manganese Oxyhydroxide Market, Segmentation by Type:

Industrial Grade (85–95%)

High-Purity Grade (>95%)

Global Manganese Oxyhydroxide Market, Segmentation by Crystal Structure:

?-phase

?-phase

?-phase

Global Manganese Oxyhydroxide Market, Segmentation by Application:

Battery Material

Catalyst Material

Water Treatment

Advanced Material

Pigment & Coating

Others

Companies Profiled:

Sasol (South Africa)

TOR Minerals (USA)

Blue Grass Chemical (USA)

Nabaltec (Germany)

Dequachim (Belgium)

BASF (Germany)

Silkem (Slovenia)

LANXEES (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 Answered:

1. How big is the global Manganese Oxyhydroxide market?
2. What is the demand of the global Manganese Oxyhydroxide market?
3. What is the year over year growth of the global Manganese Oxyhydroxide market?
4. What is the production and production value of the global Manganese Oxyhydroxide market?
5. Who are the key producers in the global Manganese Oxyhydroxide market?
6. What are the growth factors driving the market demand?

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