

# 2020-2025 Global Electrolytic Manganese Dioxide Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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# **Abstracts**

Electrolytic manganese dioxide is an excellent depolarizer for batteries. Compared with dry batteries produced by natural discharge of manganese dioxide, it has the characteristics of large discharge capacity, strong activity, small volume and long life. It is mixed with 20-30% EMD. The dry battery made by the dry battery can be increased by 50-100% than the dry battery made of natural MnO2. The high-performance zinc chloride battery is mixed with 50-70% EMD, and the discharge capacity can be increased by 2-3 times.

This report elaborates the market size, market characteristics, and market growth of the Electrolytic Manganese Dioxide industry, and breaks down according to the type, application, and consumption area of Electrolytic Manganese Dioxide. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Electrolytic Manganese Dioxide in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Electrolytic Manganese Dioxide market covered in Chapter 13:

**Price International Corporation** 

Xiangtan Electrochemical Scientific Ltd.

**Tosoh Corporation** 

Qingdao BassTech Co., Ltd.

**Tronox Limited** 



Metallics Mine-chem Pvt. Ltd.

American Manganese Inc.

Mesa Minerals Limited

Micromesh Minerals & Metals

In Chapter 6, on the basis of types, the Electrolytic Manganese Dioxide market from 2015 to 2025 is primarily split into:

Alkaline Battery Grade EMD

Zinc Manganese and Zinc-Carbon Battery Grade EMD

Lithium-Ion Battery Grade EMD

In Chapter 7, on the basis of applications, the Electrolytic Manganese Dioxide market from 2015 to 2025 covers:

**Batteries** 

Water Treatment

Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

**United States** 

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

**United States** 

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)



China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



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