

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

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## Abstracts

Cerium(IV) oxide, also known as ceric oxide, ceric dioxide, ceria, cerium oxide or cerium dioxide, is an oxide of the rare-earth metal cerium. It is a pale yellow-white powder with the chemical formula  $CeO_2$ . It is an important commercial product and an intermediate in the purification of the element from the ores. The distinctive property of this material is its reversible conversion to a nonstoichiometric oxide.

This report elaborates the market size, market characteristics, and market growth of the Ceria industry, and breaks down according to the type, application, and consumption area of Ceria. 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 Ceria 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 Ceria market covered in Chapter 13:

SkySpring

HEFA Rare Earth

Nyacol

DuPont

Meliorum Technologies

Nanophase

EPRUI Nanomaterials and Microspheres

NovaCentrix

Reinste

Solvay

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

Colloidal

Powder

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

Energy Storage

Polishing Agent

Personal Care

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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