

# Ruthenium Powders Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Ruthenium is a rare transition metal belonging to the platinum group of the periodic table. Ruthenium powder is available in powder form for wear-resistant electrical contacts and thick-film resistors. Ruthenium powder can be used in platinum alloys and as a chemical catalyst, and can also be used as a cover layer for EUV photomasks.

This report contains market size and forecasts of Ruthenium Powders in global, including the following market information:

Global Ruthenium Powders Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Ruthenium Powders Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Ruthenium Powders companies in 2021 (%)

The global Ruthenium Powders market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

200 Mesh Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Ruthenium Powders include MaTeck, AMERICAN ELEMENTS, Heraeus, Tanaka, Materion, Santa Cruz Biotechnology, Aegis Technology, BASF and Goodfellow, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Ruthenium Powders manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Ruthenium Powders Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Ruthenium Powders Market Segment Percentages, by Type, 2021 (%)

200 Mesh

300 Mesh

Others

Global Ruthenium Powders Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Ruthenium Powders Market Segment Percentages, by Application, 2021 (%)

Electrical Application

Catalysis

Electrochemistry

Others

Global Ruthenium Powders Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Ruthenium Powders Market Segment Percentages, By Region and Country, 2021 (%)

## North America

US

Canada

Mexico

## Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

## Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

## South America

Brazil

Argentina

Rest of South America

## Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Ruthenium Powders revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Ruthenium Powders revenues share in global market, 2021 (%)

Key companies Ruthenium Powders sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Ruthenium Powders sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

MaTeCK

**AMERICAN ELEMENTS**

Heraeus

Tanaka

Materion

Santa Cruz Biotechnology

Aegis Technology

BASF

Goodfellow

J &amp; J Materials

Noah Chemicals

Alfa Aesar

D.F. Goldsmith Chemical &amp; Metal

Seacole Specialty Chemical

ACI Alloys

ProChem

Riyn

Matthey

ESPI Metals

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