

Global Molybdenum-based Thermal Spray Powder Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Molybdenum-based Thermal Spray Powder market size was valued at US\$ 627 million in 2024 and is forecast to a readjusted size of USD 784 million by 2031 with a CAGR of 3.2% during review period.

Molybdenum-based thermal spray powder is a spherical, free-flowing advanced material designed to enhance and restore the performance of surfaces ranging from large-area coatings to small metal components; its unique low coefficient of friction and wear resistance make it an ideal choice for manufacturing engine pistons and synchronizer rings in the automotive industry. By forming a protective coating on cylinder walls, it effectively reduces friction and wear during the movement of piston rings, thereby extending the service life of engine components. The excellent performance and high ductility of these powders not only improve the work efficiency of large-area coatings but also provide reliable surface restoration for small metal components.

This report is a detailed and comprehensive analysis for global Molybdenum-based Thermal Spray Powder market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Molybdenum-based Thermal Spray Powder market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Molybdenum-based Thermal Spray Powder market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Molybdenum-based Thermal Spray Powder market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Molybdenum-based Thermal Spray Powder market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Molybdenum-based Thermal Spray Powder
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Molybdenum-based Thermal Spray Powder market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Oerlikon Group, H.C. Starck (Hegans), A&A Coatings, Heeger Materials, Elmet Technologies, NANOCHÉMAZONE, Advanced Refractory Metals(ARM), Praxair Surface Technologies, CHENGDU HONGBO INDUSTRIAL, Jinzhou HuiRen New Material Technology, etc.

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

Market Segmentation

Molybdenum-based Thermal Spray Powder market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume

and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

2N

3N

4N

Market segment by Application

Military

Aerospace

Automotive

Energy

Others

Major players covered

Oerlikon Group

H.C. Starck (Höganäs)

A&A Coatings

Heeger Materials

Elmet Technologies

NANOCHEMAZONE

Advanced Refractory Metals(ARM)

Praxair Surface Technologies

CHENGDU HONGBO INDUSTRIAL

Jinzhou Huiren New Material Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Molybdenum-based Thermal Spray Powder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Molybdenum-based Thermal Spray Powder, with price, sales quantity, revenue, and global market share of Molybdenum-based Thermal Spray Powder from 2020 to 2025.

Chapter 3, the Molybdenum-based Thermal Spray Powder competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Molybdenum-based Thermal Spray Powder breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales

quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Molybdenum-based Thermal Spray Powder market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Molybdenum-based Thermal Spray Powder.

Chapter 14 and 15, to describe Molybdenum-based Thermal Spray Powder sales channel, distributors, customers, research findings and conclusion.

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