

Global Nickel-Based Alloy Powder Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G4783069695CEN.html>

Date: February 2026

Pages: 147

Price: US\$ 2,980.00 (Single User License)

ID: G4783069695CEN

Abstracts

Nickel-based alloy powder is the most widely used type of self-fluxing alloy powder. It has excellent comprehensive performance, corrosion resistance, oxidation resistance, heat resistance, low stress abrasive wear resistance and good impact toughness. Low melting point, wide solid-liquid phase temperature range, strong wetting ability to various substrates and WC particles, etc., easy to operate.

The global Nickel-Based Alloy Powder market size was estimated at USD 3984.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.20% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Nickel-Based Alloy Powder market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Nickel-Based Alloy Powder market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Nickel-Based Alloy Powder market.

Global Nickel-Based Alloy Powder Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

EOS
SLM Solutions
GE Additive
3D Systems
Renishaw
JX Nippon Mining & Metals
Daido Steel
Hikari Material Industry
SOLIZE
Jiangxi Yuean Advanced Materials
Xi'An Bright Laser Technologies
Farsoon Technologies
ZRapid Technologies

Market Segmentation (by Type)

Nickel-Chromium Series
Nickel-Chromium-Iron Series

Nickel-Chromium-Boron Series

Nickel-Aluminum Series

Market Segmentation (by Application)

Aerospace

Chemical Industry

Electronic

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Nickel-Based Alloy Powder Market

Overview of the regional outlook of the Nickel-Based Alloy Powder Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Nickel-Based Alloy Powder Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Nickel-Based Alloy Powder, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development

potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales

team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Nickel-Based Alloy Powder

1.2 Key Market Segments

1.2.1 Nickel-Based Alloy Powder Segment by Type

1.2.2 Nickel-Based Alloy Powder Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 NICKEL-BASED ALLOY POWDER MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Nickel-Based Alloy Powder Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Nickel-Based Alloy Powder Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 NICKEL-BASED ALLOY POWDER MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Nickel-Based Alloy Powder Product Life Cycle

3.3 Global Nickel-Based Alloy Powder Sales by Manufacturers (2020-2025)

3.4 Global Nickel-Based Alloy Powder Revenue Market Share by Manufacturers (2020-2025)

3.5 Nickel-Based Alloy Powder Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Nickel-Based Alloy Powder Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Nickel-Based Alloy Powder Market Competitive Situation and Trends

3.8.1 Nickel-Based Alloy Powder Market Concentration Rate

3.8.2 Global 5 and 10 Largest Nickel-Based Alloy Powder Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 NICKEL-BASED ALLOY POWDER INDUSTRY CHAIN ANALYSIS

4.1 Nickel-Based Alloy Powder Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF NICKEL-BASED ALLOY POWDER MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Nickel-Based Alloy Powder Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Nickel-Based Alloy Powder Market

5.7 ESG Ratings of Leading Companies

6 NICKEL-BASED ALLOY POWDER MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Nickel-Based Alloy Powder Sales Market Share by Type (2020-2025)

6.3 Global Nickel-Based Alloy Powder Market Size by Type (2020-2025)

6.4 Global Nickel-Based Alloy Powder Price by Type (2020-2025)

7 NICKEL-BASED ALLOY POWDER MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Nickel-Based Alloy Powder Market Sales by Application (2020-2025)
- 7.3 Global Nickel-Based Alloy Powder Market Size (M USD) by Application (2020-2025)
- 7.4 Global Nickel-Based Alloy Powder Sales Growth Rate by Application (2020-2025)

8 NICKEL-BASED ALLOY POWDER MARKET SALES BY REGION

- 8.1 Global Nickel-Based Alloy Powder Sales by Region
 - 8.1.1 Global Nickel-Based Alloy Powder Sales by Region
 - 8.1.2 Global Nickel-Based Alloy Powder Sales Market Share by Region
- 8.2 Global Nickel-Based Alloy Powder Market Size by Region
 - 8.2.1 Global Nickel-Based Alloy Powder Market Size by Region
 - 8.2.2 Global Nickel-Based Alloy Powder Market Size by Region
- 8.3 North America
 - 8.3.1 North America Nickel-Based Alloy Powder Sales by Country
 - 8.3.2 North America Nickel-Based Alloy Powder Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Nickel-Based Alloy Powder Sales by Country
 - 8.4.2 Europe Nickel-Based Alloy Powder Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Nickel-Based Alloy Powder Sales by Region
 - 8.5.2 Asia Pacific Nickel-Based Alloy Powder Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Nickel-Based Alloy Powder Sales by Country
 - 8.6.2 South America Nickel-Based Alloy Powder Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Nickel-Based Alloy Powder Sales by Region

8.7.2 Middle East and Africa Nickel-Based Alloy Powder Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 NICKEL-BASED ALLOY POWDER MARKET PRODUCTION BY REGION

9.1 Global Production of Nickel-Based Alloy Powder by Region(2020-2025)

9.2 Global Nickel-Based Alloy Powder Revenue Market Share by Region (2020-2025)

9.3 Global Nickel-Based Alloy Powder Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Nickel-Based Alloy Powder Production

9.4.1 North America Nickel-Based Alloy Powder Production Growth Rate (2020-2025)

9.4.2 North America Nickel-Based Alloy Powder Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Nickel-Based Alloy Powder Production

9.5.1 Europe Nickel-Based Alloy Powder Production Growth Rate (2020-2025)

9.5.2 Europe Nickel-Based Alloy Powder Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Nickel-Based Alloy Powder Production (2020-2025)

9.6.1 Japan Nickel-Based Alloy Powder Production Growth Rate (2020-2025)

9.6.2 Japan Nickel-Based Alloy Powder Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Nickel-Based Alloy Powder Production (2020-2025)

9.7.1 China Nickel-Based Alloy Powder Production Growth Rate (2020-2025)

9.7.2 China Nickel-Based Alloy Powder Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 EOS

10.1.1 EOS Basic Information

- 10.1.2 EOS Nickel-Based Alloy Powder Product Overview
- 10.1.3 EOS Nickel-Based Alloy Powder Product Market Performance
- 10.1.4 EOS Business Overview
- 10.1.5 EOS SWOT Analysis
- 10.1.6 EOS Recent Developments
- 10.2 SLM Solutions
 - 10.2.1 SLM Solutions Basic Information
 - 10.2.2 SLM Solutions Nickel-Based Alloy Powder Product Overview
 - 10.2.3 SLM Solutions Nickel-Based Alloy Powder Product Market Performance
 - 10.2.4 SLM Solutions Business Overview
 - 10.2.5 SLM Solutions SWOT Analysis
 - 10.2.6 SLM Solutions Recent Developments
- 10.3 GE Additive
 - 10.3.1 GE Additive Basic Information
 - 10.3.2 GE Additive Nickel-Based Alloy Powder Product Overview
 - 10.3.3 GE Additive Nickel-Based Alloy Powder Product Market Performance
 - 10.3.4 GE Additive Business Overview
 - 10.3.5 GE Additive SWOT Analysis
 - 10.3.6 GE Additive Recent Developments
- 10.4 3D Systems
 - 10.4.1 3D Systems Basic Information
 - 10.4.2 3D Systems Nickel-Based Alloy Powder Product Overview
 - 10.4.3 3D Systems Nickel-Based Alloy Powder Product Market Performance
 - 10.4.4 3D Systems Business Overview
 - 10.4.5 3D Systems Recent Developments
- 10.5 Renishaw
 - 10.5.1 Renishaw Basic Information
 - 10.5.2 Renishaw Nickel-Based Alloy Powder Product Overview
 - 10.5.3 Renishaw Nickel-Based Alloy Powder Product Market Performance
 - 10.5.4 Renishaw Business Overview
 - 10.5.5 Renishaw Recent Developments
- 10.6 JX Nippon Mining and Metals
 - 10.6.1 JX Nippon Mining and Metals Basic Information
 - 10.6.2 JX Nippon Mining and Metals Nickel-Based Alloy Powder Product Overview
 - 10.6.3 JX Nippon Mining and Metals Nickel-Based Alloy Powder Product Market Performance
 - 10.6.4 JX Nippon Mining and Metals Business Overview
 - 10.6.5 JX Nippon Mining and Metals Recent Developments
- 10.7 Daido Steel

- 10.7.1 Daido Steel Basic Information
- 10.7.2 Daido Steel Nickel-Based Alloy Powder Product Overview
- 10.7.3 Daido Steel Nickel-Based Alloy Powder Product Market Performance
- 10.7.4 Daido Steel Business Overview
- 10.7.5 Daido Steel Recent Developments
- 10.8 Hikari Material Industry
 - 10.8.1 Hikari Material Industry Basic Information
 - 10.8.2 Hikari Material Industry Nickel-Based Alloy Powder Product Overview
 - 10.8.3 Hikari Material Industry Nickel-Based Alloy Powder Product Market Performance
 - 10.8.4 Hikari Material Industry Business Overview
 - 10.8.5 Hikari Material Industry Recent Developments
- 10.9 SOLIZE
 - 10.9.1 SOLIZE Basic Information
 - 10.9.2 SOLIZE Nickel-Based Alloy Powder Product Overview
 - 10.9.3 SOLIZE Nickel-Based Alloy Powder Product Market Performance
 - 10.9.4 SOLIZE Business Overview
 - 10.9.5 SOLIZE Recent Developments
- 10.10 Jiangxi Yuean Advanced Materials
 - 10.10.1 Jiangxi Yuean Advanced Materials Basic Information
 - 10.10.2 Jiangxi Yuean Advanced Materials Nickel-Based Alloy Powder Product Overview
 - 10.10.3 Jiangxi Yuean Advanced Materials Nickel-Based Alloy Powder Product Market Performance
 - 10.10.4 Jiangxi Yuean Advanced Materials Business Overview
 - 10.10.5 Jiangxi Yuean Advanced Materials Recent Developments
- 10.11 Xi'An Bright Laser Technologies
 - 10.11.1 Xi'An Bright Laser Technologies Basic Information
 - 10.11.2 Xi'An Bright Laser Technologies Nickel-Based Alloy Powder Product Overview
 - 10.11.3 Xi'An Bright Laser Technologies Nickel-Based Alloy Powder Product Market Performance
 - 10.11.4 Xi'An Bright Laser Technologies Business Overview
 - 10.11.5 Xi'An Bright Laser Technologies Recent Developments
- 10.12 Farsoon Technologies
 - 10.12.1 Farsoon Technologies Basic Information
 - 10.12.2 Farsoon Technologies Nickel-Based Alloy Powder Product Overview
 - 10.12.3 Farsoon Technologies Nickel-Based Alloy Powder Product Market Performance
 - 10.12.4 Farsoon Technologies Business Overview

- 10.12.5 Farsoon Technologies Recent Developments
- 10.13 ZRapid Technologies
 - 10.13.1 ZRapid Technologies Basic Information
 - 10.13.2 ZRapid Technologies Nickel-Based Alloy Powder Product Overview
 - 10.13.3 ZRapid Technologies Nickel-Based Alloy Powder Product Market Performance
 - 10.13.4 ZRapid Technologies Business Overview
 - 10.13.5 ZRapid Technologies Recent Developments

11 NICKEL-BASED ALLOY POWDER MARKET FORECAST BY REGION

- 11.1 Global Nickel-Based Alloy Powder Market Size Forecast
- 11.2 Global Nickel-Based Alloy Powder Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Nickel-Based Alloy Powder Market Size Forecast by Country
 - 11.2.3 Asia Pacific Nickel-Based Alloy Powder Market Size Forecast by Region
 - 11.2.4 South America Nickel-Based Alloy Powder Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Nickel-Based Alloy Powder by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Nickel-Based Alloy Powder Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Nickel-Based Alloy Powder by Type (2026-2035)
 - 12.1.2 Global Nickel-Based Alloy Powder Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Nickel-Based Alloy Powder by Type (2026-2035)
- 12.2 Global Nickel-Based Alloy Powder Market Forecast by Application (2026-2035)
 - 12.2.1 Global Nickel-Based Alloy Powder Sales (K MT) Forecast by Application
 - 12.2.2 Global Nickel-Based Alloy Powder Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Global Nickel-Based Alloy Powder Market Size by Type (M USD)
Table 4. Global Nickel-Based Alloy Powder Market Size by Application
Table 5. Nickel-Based Alloy Powder Market Size Comparison by Region (M USD)
Table 6. Global Nickel-Based Alloy Powder Sales (K MT) by Manufacturers (2020-2025)
Table 7. Global Nickel-Based Alloy Powder Sales Market Share by Manufacturers (2020-2025)
Table 8. Global Nickel-Based Alloy Powder Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global Nickel-Based Alloy Powder Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Nickel-Based Alloy Powder as of 2025)
Table 11. Global Market Nickel-Based Alloy Powder Average Price (USD/KG) of Key Manufacturers (2020-2025)
Table 12. Manufacturers? Manufacturing Sites, Areas Served
Table 13. Manufacturers? Product Type
Table 14. Global Nickel-Based Alloy Powder Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Nickel-Based Alloy Powder Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 26. Global Nickel-Based Alloy Powder Sales by Type (K MT)
Table 27. Global Nickel-Based Alloy Powder Market Size by Type (M USD)
Table 28. Global Nickel-Based Alloy Powder Sales (K MT) by Type (2020-2025)

Table 29. Global Nickel-Based Alloy Powder Sales Market Share by Type (2020-2025)
Table 30. Global Nickel-Based Alloy Powder Market Size (M USD) by Type (2020-2025)
Table 31. Global Nickel-Based Alloy Powder Market Share by Type (2020-2025)
Table 32. Global Nickel-Based Alloy Powder Price (USD/KG) by Type (2020-2025)
Table 33. Global Nickel-Based Alloy Powder Sales (K MT) by Application
Table 34. Global Nickel-Based Alloy Powder Market Size by Application
Table 35. Global Nickel-Based Alloy Powder Sales by Application (2020-2025) & (K MT)
Table 36. Global Nickel-Based Alloy Powder Sales Market Share by Application (2020-2025)
Table 37. Global Nickel-Based Alloy Powder Market Size by Application (2020-2025) & (M USD)
Table 38. Global Nickel-Based Alloy Powder Market Share by Application (2020-2025)
Table 39. Global Nickel-Based Alloy Powder Sales Growth Rate by Application (2020-2025)
Table 40. Global Nickel-Based Alloy Powder Sales by Region (2020-2025) & (K MT)
Table 41. Global Nickel-Based Alloy Powder Sales Market Share by Region (2020-2025)
Table 42. Global Nickel-Based Alloy Powder Market Size by Region (2020-2025) & (M USD)
Table 43. Global Nickel-Based Alloy Powder Market Size by Region (2020-2025)
Table 44. North America Nickel-Based Alloy Powder Sales by Country (2020-2025) & (K MT)
Table 45. North America Nickel-Based Alloy Powder Market Size by Country (2020-2025) & (M USD)
Table 46. Europe Nickel-Based Alloy Powder Sales by Country (2020-2025) & (K MT)
Table 47. Europe Nickel-Based Alloy Powder Market Size by Country (2020-2025) & (M USD)
Table 48. Asia Pacific Nickel-Based Alloy Powder Sales by Region (2020-2025) & (K MT)
Table 49. Asia Pacific Nickel-Based Alloy Powder Market Size by Region (2020-2025) & (M USD)
Table 50. South America Nickel-Based Alloy Powder Sales by Country (2020-2025) & (K MT)
Table 51. South America Nickel-Based Alloy Powder Market Size by Country (2020-2025) & (M USD)
Table 52. Middle East and Africa Nickel-Based Alloy Powder Sales by Region (2020-2025) & (K MT)
Table 53. Middle East and Africa Nickel-Based Alloy Powder Market Size by Region (2020-2025) & (M USD)

Table 54. Global Nickel-Based Alloy Powder Production (K MT) by Region(2020-2025)

Table 55. Global Nickel-Based Alloy Powder Revenue (US\$ Million) by Region
(2020-2025)

Table 56. Global Nickel-Based Alloy Powder Revenue Market Share by Region
(2020-2025)

Table 57. Global Nickel-Based Alloy Powder Production (K MT), Revenue (US\$ Million),
Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Nickel-Based Alloy Powder Production (K MT), Revenue (US\$
Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Nickel-Based Alloy Powder Production (K MT), Revenue (US\$
Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Nickel-Based Alloy Powder Production (K MT), Revenue (US\$ Million),
Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Nickel-Based Alloy Powder Production (K MT), Revenue (US\$ Million),
Price (USD/KG) and Gross Margin (2020-2025)

Table 62. EOS Basic Information

Table 63. EOS Nickel-Based Alloy Powder Product Overview

Table 64. EOS Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD), Price
(USD/KG) and Gross Margin (2020-2025)

Table 65. EOS Business Overview

Table 66. EOS SWOT Analysis

Table 67. EOS Recent Developments

Table 68. SLM Solutions Basic Information

Table 69. SLM Solutions Nickel-Based Alloy Powder Product Overview

Table 70. SLM Solutions Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD),
Price (USD/KG) and Gross Margin (2020-2025)

Table 71. SLM Solutions Business Overview

Table 72. SLM Solutions SWOT Analysis

Table 73. SLM Solutions Recent Developments

Table 74. GE Additive Basic Information

Table 75. GE Additive Nickel-Based Alloy Powder Product Overview

Table 76. GE Additive Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD),
Price (USD/KG) and Gross Margin (2020-2025)

Table 77. GE Additive Business Overview

Table 78. GE Additive SWOT Analysis

Table 79. GE Additive Recent Developments

Table 80. 3D Systems Basic Information

Table 81. 3D Systems Nickel-Based Alloy Powder Product Overview

Table 82. 3D Systems Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD),

Price (USD/KG) and Gross Margin (2020-2025)

Table 83. 3D Systems Business Overview

Table 84. 3D Systems Recent Developments

Table 85. Renishaw Basic Information

Table 86. Renishaw Nickel-Based Alloy Powder Product Overview

Table 87. Renishaw Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Renishaw Business Overview

Table 89. Renishaw Recent Developments

Table 90. JX Nippon Mining and Metals Basic Information

Table 91. JX Nippon Mining and Metals Nickel-Based Alloy Powder Product Overview

Table 92. JX Nippon Mining and Metals Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 93. JX Nippon Mining and Metals Business Overview

Table 94. JX Nippon Mining and Metals Recent Developments

Table 95. Daido Steel Basic Information

Table 96. Daido Steel Nickel-Based Alloy Powder Product Overview

Table 97. Daido Steel Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 98. Daido Steel Business Overview

Table 99. Daido Steel Recent Developments

Table 100. Hikari Material Industry Basic Information

Table 101. Hikari Material Industry Nickel-Based Alloy Powder Product Overview

Table 102. Hikari Material Industry Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. Hikari Material Industry Business Overview

Table 104. Hikari Material Industry Recent Developments

Table 105. SOLIZE Basic Information

Table 106. SOLIZE Nickel-Based Alloy Powder Product Overview

Table 107. SOLIZE Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. SOLIZE Business Overview

Table 109. SOLIZE Recent Developments

Table 110. Jiangxi Yuean Advanced Materials Basic Information

Table 111. Jiangxi Yuean Advanced Materials Nickel-Based Alloy Powder Product Overview

Table 112. Jiangxi Yuean Advanced Materials Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 113. Jiangxi Yuean Advanced Materials Business Overview

Table 114. Jiangxi Yuean Advanced Materials Recent Developments

Table 115. Xi'An Bright Laser Technologies Basic Information

Table 116. Xi'An Bright Laser Technologies Nickel-Based Alloy Powder Product Overview

Table 117. Xi'An Bright Laser Technologies Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 118. Xi'An Bright Laser Technologies Business Overview

Table 119. Xi'An Bright Laser Technologies Recent Developments

Table 120. Farsoon Technologies Basic Information

Table 121. Farsoon Technologies Nickel-Based Alloy Powder Product Overview

Table 122. Farsoon Technologies Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 123. Farsoon Technologies Business Overview

Table 124. Farsoon Technologies Recent Developments

Table 125. ZRapid Technologies Basic Information

Table 126. ZRapid Technologies Nickel-Based Alloy Powder Product Overview

Table 127. ZRapid Technologies Nickel-Based Alloy Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 128. ZRapid Technologies Business Overview

Table 129. ZRapid Technologies Recent Developments

Table 130. Global Nickel-Based Alloy Powder Sales Forecast by Region (2026-2035) & (K MT)

Table 131. Global Nickel-Based Alloy Powder Market Size Forecast by Region (2026-2035) & (M USD)

Table 132. North America Nickel-Based Alloy Powder Sales Forecast by Country (2026-2035) & (K MT)

Table 133. North America Nickel-Based Alloy Powder Market Size Forecast by Country (2026-2035) & (M USD)

Table 134. Europe Nickel-Based Alloy Powder Sales Forecast by Country (2026-2035) & (K MT)

Table 135. Europe Nickel-Based Alloy Powder Market Size Forecast by Country (2026-2035) & (M USD)

Table 136. Asia Pacific Nickel-Based Alloy Powder Sales Forecast by Region (2026-2035) & (K MT)

Table 137. Asia Pacific Nickel-Based Alloy Powder Market Size Forecast by Region (2026-2035) & (M USD)

Table 138. South America Nickel-Based Alloy Powder Sales Forecast by Country (2026-2035) & (K MT)

Table 139. South America Nickel-Based Alloy Powder Market Size Forecast by Country

(2026-2035) & (M USD)

Table 140. Middle East and Africa Nickel-Based Alloy Powder Sales Forecast by Country (2026-2035) & (Units)

Table 141. Middle East and Africa Nickel-Based Alloy Powder Market Size Forecast by Country (2026-2035) & (M USD)

Table 142. Global Nickel-Based Alloy Powder Sales Forecast by Type (2026-2035) & (K MT)

Table 143. Global Nickel-Based Alloy Powder Market Size Forecast by Type (2026-2035) & (M USD)

Table 144. Global Nickel-Based Alloy Powder Price Forecast by Type (2026-2035) & (USD/KG)

Table 145. Global Nickel-Based Alloy Powder Sales (K MT) Forecast by Application (2026-2035)

Table 146. Global Nickel-Based Alloy Powder Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Nickel-Based Alloy Powder
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Nickel-Based Alloy Powder Market Size (M USD), 2025-2035
- Figure 5. Global Nickel-Based Alloy Powder Market Size (M USD) (2020-2035)
- Figure 6. Global Nickel-Based Alloy Powder Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Nickel-Based Alloy Powder Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Nickel-Based Alloy Powder Product Life Cycle
- Figure 13. Nickel-Based Alloy Powder Sales Share by Manufacturers in 2025
- Figure 14. Global Nickel-Based Alloy Powder Revenue Share by Manufacturers in 2025
- Figure 15. Nickel-Based Alloy Powder Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Nickel-Based Alloy Powder Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Nickel-Based Alloy Powder Revenue in 2025
- Figure 18. Industry Chain Map of Nickel-Based Alloy Powder
- Figure 19. Global Nickel-Based Alloy Powder Market PEST Analysis
- Figure 20. Global Nickel-Based Alloy Powder Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Nickel-Based Alloy Powder Market Share by Type
- Figure 27. Sales Market Share of Nickel-Based Alloy Powder by Type (2020-2025)
- Figure 28. Sales Market Share of Nickel-Based Alloy Powder by Type in 2025
- Figure 29. Market Share of Nickel-Based Alloy Powder by Type (2020-2025)
- Figure 30. Market Share of Nickel-Based Alloy Powder by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Nickel-Based Alloy Powder Market Share by Application

Figure 33. Global Nickel-Based Alloy Powder Sales Market Share by Application (2020-2025)

Figure 34. Global Nickel-Based Alloy Powder Sales Market Share by Application in 2025

Figure 35. Global Nickel-Based Alloy Powder Market Share by Application (2020-2025)

Figure 36. Global Nickel-Based Alloy Powder Market Share by Application in 2025

Figure 37. Global Nickel-Based Alloy Powder Sales Growth Rate by Application (2020-2025)

Figure 38. Global Nickel-Based Alloy Powder Sales Market Share by Region (2020-2025)

Figure 39. Global Nickel-Based Alloy Powder Market Size by Region (2020-2025)

Figure 40. North America Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Nickel-Based Alloy Powder Sales Market Share by Country in 2024

Figure 43. North America Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Nickel-Based Alloy Powder Market Size by Country in 2024

Figure 45. U.S. Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Nickel-Based Alloy Powder Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Nickel-Based Alloy Powder Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Nickel-Based Alloy Powder Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Nickel-Based Alloy Powder Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Nickel-Based Alloy Powder Sales Market Share by Country in 2024

Figure 53. Europe Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Nickel-Based Alloy Powder Market Size by Country in 2024

Figure 55. Germany Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) &

(K MT)

Figure 56. Germany Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Nickel-Based Alloy Powder Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Nickel-Based Alloy Powder Sales Market Share by Region in 2024

Figure 67. Asia Pacific Nickel-Based Alloy Powder Market Size by Region in 2024

Figure 68. China Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Nickel-Based Alloy Powder Sales and Growth Rate (K MT)

Figure 79. South America Nickel-Based Alloy Powder Sales Market Share by Country in 2024

Figure 80. South America Nickel-Based Alloy Powder Market Size and Growth Rate (M USD)

Figure 81. South America Nickel-Based Alloy Powder Market Size by Country in 2024

Figure 82. Brazil Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Nickel-Based Alloy Powder Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Nickel-Based Alloy Powder Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Nickel-Based Alloy Powder Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Nickel-Based Alloy Powder Market Size by Region in 2024

Figure 92. Saudi Arabia Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K

MT)

Figure 97. Egypt Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Nickel-Based Alloy Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Nickel-Based Alloy Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Nickel-Based Alloy Powder Production Market Share by Region (2020-2025)

Figure 103. North America Nickel-Based Alloy Powder Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Nickel-Based Alloy Powder Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Nickel-Based Alloy Powder Production (K MT) Growth Rate (2020-2025)

Figure 106. China Nickel-Based Alloy Powder Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Nickel-Based Alloy Powder Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Nickel-Based Alloy Powder Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Nickel-Based Alloy Powder Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Nickel-Based Alloy Powder Market Share Forecast by Type (2026-2035)

Figure 111. Global Nickel-Based Alloy Powder Sales Forecast by Application (2026-2035)

Figure 112. Global Nickel-Based Alloy Powder Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Nickel-Based Alloy Powder Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G4783069695CEN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4783069695CEN.html>