

# Global Titanium Nitride (TiN) Market Research Report 2023

https://marketpublishers.com/r/G14568EB63CAEN.html

Date: October 2023

Pages: 88

Price: US\$ 2,900.00 (Single User License)

ID: G14568EB63CAEN

## **Abstracts**

This report aims to provide a comprehensive presentation of the global market for Titanium Nitride (TiN), with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Titanium Nitride (TiN).

The Titanium Nitride (TiN) market size, estimations, and forecasts are provided in terms of output/shipments (Ton) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Titanium Nitride (TiN) market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Titanium Nitride (TiN) manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

H?gan?s

Japan New Metals Co., Ltd.



l	Micron Metals Inc	
ا	Pacific Particulate Materials Ltd	
	loLiTec-Ionic Liquids Technologies GmbH	
ا	Hongwu International Group Ltd	
	Trunnano	
Segment by Type		
:	2N	
;	2N5	
;	3N	
(	Others	
Segment by Application		
	Alloy	
(	Coating Material	
1	Material	
;	Semiconductor Industry	
Production by Region		
١	North America	

Europe



China		
Japan		
0 "		
Consumption	by Region	
North /	America	
	U.S.	
	Canada	
Europe	Э	
	Germany	
	France	
	U.K.	
	Italy	
	Russia	
Asia-Pacific		
	China	
	Japan	
	South Korea	
	China Taiwan	
	Southeast Asia	
	India	



Latin America

Mexico

Brazil

## **Core Chapters**

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of Titanium Nitride (TiN) manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Production/output, value of Titanium Nitride (TiN) by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of Titanium Nitride (TiN) in regional level and country level. It 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 production of each country in the world.

Chapter 5: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by 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 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price,



gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: Introduces the market dynamics, 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 10: The main points and conclusions of the report.



## **Contents**

## 1 TITANIUM NITRIDE (TIN) MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Titanium Nitride (TiN) Segment by Type
- 1.2.1 Global Titanium Nitride (TiN) Market Value Growth Rate Analysis by Type 2022 VS 2029
  - 1.2.2 2N
  - 1.2.3 2N5
  - 1.2.4 3N
  - 1.2.5 Others
- 1.3 Titanium Nitride (TiN) Segment by Application
- 1.3.1 Global Titanium Nitride (TiN) Market Value Growth Rate Analysis by Application: 2022 VS 2029
  - 1.3.2 Alloy
  - 1.3.3 Coating Material
  - 1.3.4 Material
  - 1.3.5 Semiconductor Industry
- 1.4 Global Market Growth Prospects
- 1.4.1 Global Titanium Nitride (TiN) Production Value Estimates and Forecasts (2018-2029)
- 1.4.2 Global Titanium Nitride (TiN) Production Capacity Estimates and Forecasts (2018-2029)
  - 1.4.3 Global Titanium Nitride (TiN) Production Estimates and Forecasts (2018-2029)
- 1.4.4 Global Titanium Nitride (TiN) Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

#### 2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Titanium Nitride (TiN) Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Titanium Nitride (TiN) Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Titanium Nitride (TiN), Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Titanium Nitride (TiN) Market Share by Company Type (Tier 1, Tier 2 and Tier 3)



- 2.5 Global Titanium Nitride (TiN) Average Price by Manufacturers (2018-2023)
- 2.6 Global Key Manufacturers of Titanium Nitride (TiN), Manufacturing Base Distribution and Headquarters
- 2.7 Global Key Manufacturers of Titanium Nitride (TiN), Product Offered and Application
- 2.8 Global Key Manufacturers of Titanium Nitride (TiN), Date of Enter into This Industry
- 2.9 Titanium Nitride (TiN) Market Competitive Situation and Trends
  - 2.9.1 Titanium Nitride (TiN) Market Concentration Rate
- 2.9.2 Global 5 and 10 Largest Titanium Nitride (TiN) Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

## **3 TITANIUM NITRIDE (TIN) PRODUCTION BY REGION**

- 3.1 Global Titanium Nitride (TiN) Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.2 Global Titanium Nitride (TiN) Production Value by Region (2018-2029)
- 3.2.1 Global Titanium Nitride (TiN) Production Value Market Share by Region (2018-2023)
- 3.2.2 Global Forecasted Production Value of Titanium Nitride (TiN) by Region (2024-2029)
- 3.3 Global Titanium Nitride (TiN) Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.4 Global Titanium Nitride (TiN) Production by Region (2018-2029)
- 3.4.1 Global Titanium Nitride (TiN) Production Market Share by Region (2018-2023)
- 3.4.2 Global Forecasted Production of Titanium Nitride (TiN) by Region (2024-2029)
- 3.5 Global Titanium Nitride (TiN) Market Price Analysis by Region (2018-2023)
- 3.6 Global Titanium Nitride (TiN) Production and Value, Year-over-Year Growth
- 3.6.1 North America Titanium Nitride (TiN) Production Value Estimates and Forecasts (2018-2029)
- 3.6.2 Europe Titanium Nitride (TiN) Production Value Estimates and Forecasts (2018-2029)
- 3.6.3 China Titanium Nitride (TiN) Production Value Estimates and Forecasts (2018-2029)
- 3.6.4 Japan Titanium Nitride (TiN) Production Value Estimates and Forecasts (2018-2029)

## 4 TITANIUM NITRIDE (TIN) CONSUMPTION BY REGION

4.1 Global Titanium Nitride (TiN) Consumption Estimates and Forecasts by Region:



#### 2018 VS 2022 VS 2029

- 4.2 Global Titanium Nitride (TiN) Consumption by Region (2018-2029)
  - 4.2.1 Global Titanium Nitride (TiN) Consumption by Region (2018-2023)
- 4.2.2 Global Titanium Nitride (TiN) Forecasted Consumption by Region (2024-2029)
- 4.3 North America
- 4.3.1 North America Titanium Nitride (TiN) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 4.3.2 North America Titanium Nitride (TiN) Consumption by Country (2018-2029)
  - 4.3.3 U.S.
  - 4.3.4 Canada
- 4.4 Europe
- 4.4.1 Europe Titanium Nitride (TiN) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 4.4.2 Europe Titanium Nitride (TiN) Consumption by Country (2018-2029)
  - 4.4.3 Germany
  - 4.4.4 France
  - 4.4.5 U.K.
  - 4.4.6 Italy
  - 4.4.7 Russia
- 4.5 Asia Pacific
- 4.5.1 Asia Pacific Titanium Nitride (TiN) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029
  - 4.5.2 Asia Pacific Titanium Nitride (TiN) Consumption by Region (2018-2029)
  - 4.5.3 China
  - 4.5.4 Japan
  - 4.5.5 South Korea
  - 4.5.6 China Taiwan
  - 4.5.7 Southeast Asia
  - 4.5.8 India
- 4.6 Latin America, Middle East & Africa
- 4.6.1 Latin America, Middle East & Africa Titanium Nitride (TiN) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.6.2 Latin America, Middle East & Africa Titanium Nitride (TiN) Consumption by Country (2018-2029)
  - 4.6.3 Mexico
  - 4.6.4 Brazil
  - 4.6.5 Turkey

#### **5 SEGMENT BY TYPE**



- 5.1 Global Titanium Nitride (TiN) Production by Type (2018-2029)
  - 5.1.1 Global Titanium Nitride (TiN) Production by Type (2018-2023)
  - 5.1.2 Global Titanium Nitride (TiN) Production by Type (2024-2029)
  - 5.1.3 Global Titanium Nitride (TiN) Production Market Share by Type (2018-2029)
- 5.2 Global Titanium Nitride (TiN) Production Value by Type (2018-2029)
  - 5.2.1 Global Titanium Nitride (TiN) Production Value by Type (2018-2023)
  - 5.2.2 Global Titanium Nitride (TiN) Production Value by Type (2024-2029)
- 5.2.3 Global Titanium Nitride (TiN) Production Value Market Share by Type (2018-2029)
- 5.3 Global Titanium Nitride (TiN) Price by Type (2018-2029)

## **6 SEGMENT BY APPLICATION**

- 6.1 Global Titanium Nitride (TiN) Production by Application (2018-2029)
  - 6.1.1 Global Titanium Nitride (TiN) Production by Application (2018-2023)
  - 6.1.2 Global Titanium Nitride (TiN) Production by Application (2024-2029)
- 6.1.3 Global Titanium Nitride (TiN) Production Market Share by Application (2018-2029)
- 6.2 Global Titanium Nitride (TiN) Production Value by Application (2018-2029)
  - 6.2.1 Global Titanium Nitride (TiN) Production Value by Application (2018-2023)
  - 6.2.2 Global Titanium Nitride (TiN) Production Value by Application (2024-2029)
- 6.2.3 Global Titanium Nitride (TiN) Production Value Market Share by Application (2018-2029)
- 6.3 Global Titanium Nitride (TiN) Price by Application (2018-2029)

## **7 KEY COMPANIES PROFILED**

- 7.1 H?gan?s
  - 7.1.1 H?gan?s Titanium Nitride (TiN) Corporation Information
  - 7.1.2 H?gan?s Titanium Nitride (TiN) Product Portfolio
- 7.1.3 H?gan?s Titanium Nitride (TiN) Production, Value, Price and Gross Margin (2018-2023)
- 7.1.4 H?gan?s Main Business and Markets Served
- 7.1.5 H?gan?s Recent Developments/Updates
- 7.2 Japan New Metals Co., Ltd.
  - 7.2.1 Japan New Metals Co., Ltd. Titanium Nitride (TiN) Corporation Information
  - 7.2.2 Japan New Metals Co., Ltd. Titanium Nitride (TiN) Product Portfolio
- 7.2.3 Japan New Metals Co., Ltd. Titanium Nitride (TiN) Production, Value, Price and



## Gross Margin (2018-2023)

- 7.2.4 Japan New Metals Co., Ltd. Main Business and Markets Served
- 7.2.5 Japan New Metals Co., Ltd. Recent Developments/Updates
- 7.3 Micron Metals Inc
  - 7.3.1 Micron Metals Inc Titanium Nitride (TiN) Corporation Information
  - 7.3.2 Micron Metals Inc Titanium Nitride (TiN) Product Portfolio
- 7.3.3 Micron Metals Inc Titanium Nitride (TiN) Production, Value, Price and Gross Margin (2018-2023)
  - 7.3.4 Micron Metals Inc Main Business and Markets Served
  - 7.3.5 Micron Metals Inc Recent Developments/Updates
- 7.4 Pacific Particulate Materials Ltd
- 7.4.1 Pacific Particulate Materials Ltd Titanium Nitride (TiN) Corporation Information
- 7.4.2 Pacific Particulate Materials Ltd Titanium Nitride (TiN) Product Portfolio
- 7.4.3 Pacific Particulate Materials Ltd Titanium Nitride (TiN) Production, Value, Price and Gross Margin (2018-2023)
  - 7.4.4 Pacific Particulate Materials Ltd Main Business and Markets Served
  - 7.4.5 Pacific Particulate Materials Ltd Recent Developments/Updates
- 7.5 IoLiTec-Ionic Liquids Technologies GmbH
- 7.5.1 IoLiTec-Ionic Liquids Technologies GmbH Titanium Nitride (TiN) Corporation Information
- 7.5.2 IoLiTec-Ionic Liquids Technologies GmbH Titanium Nitride (TiN) Product Portfolio
- 7.5.3 IoLiTec-Ionic Liquids Technologies GmbH Titanium Nitride (TiN) Production, Value, Price and Gross Margin (2018-2023)
- 7.5.4 IoLiTec-Ionic Liquids Technologies GmbH Main Business and Markets Served
- 7.5.5 IoLiTec-Ionic Liquids Technologies GmbH Recent Developments/Updates
- 7.6 Hongwu International Group Ltd
  - 7.6.1 Hongwu International Group Ltd Titanium Nitride (TiN) Corporation Information
  - 7.6.2 Hongwu International Group Ltd Titanium Nitride (TiN) Product Portfolio
- 7.6.3 Hongwu International Group Ltd Titanium Nitride (TiN) Production, Value, Price and Gross Margin (2018-2023)
  - 7.6.4 Hongwu International Group Ltd Main Business and Markets Served
  - 7.6.5 Hongwu International Group Ltd Recent Developments/Updates
- 7.7 Trunnano
  - 7.7.1 Trunnano Titanium Nitride (TiN) Corporation Information
  - 7.7.2 Trunnano Titanium Nitride (TiN) Product Portfolio
- 7.7.3 Trunnano Titanium Nitride (TiN) Production, Value, Price and Gross Margin (2018-2023)
  - 7.7.4 Trunnano Main Business and Markets Served



## 7.7.5 Trunnano Recent Developments/Updates

#### **8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS**

- 8.1 Titanium Nitride (TiN) Industry Chain Analysis
- 8.2 Titanium Nitride (TiN) Key Raw Materials
  - 8.2.1 Key Raw Materials
  - 8.2.2 Raw Materials Key Suppliers
- 8.3 Titanium Nitride (TiN) Production Mode & Process
- 8.4 Titanium Nitride (TiN) Sales and Marketing
  - 8.4.1 Titanium Nitride (TiN) Sales Channels
  - 8.4.2 Titanium Nitride (TiN) Distributors
- 8.5 Titanium Nitride (TiN) Customers

## 9 TITANIUM NITRIDE (TIN) MARKET DYNAMICS

- 9.1 Titanium Nitride (TiN) Industry Trends
- 9.2 Titanium Nitride (TiN) Market Drivers
- 9.3 Titanium Nitride (TiN) Market Challenges
- 9.4 Titanium Nitride (TiN) Market Restraints

#### 10 RESEARCH FINDING AND CONCLUSION

#### 11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
  - 11.1.1 Research Programs/Design
  - 11.1.2 Market Size Estimation
  - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
  - 11.2.1 Secondary Sources
  - 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Titanium Nitride (TiN) Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Table 2. Global Titanium Nitride (TiN) Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Table 3. Global Titanium Nitride (TiN) Production Capacity (Ton) by Manufacturers in 2022
- Table 4. Global Titanium Nitride (TiN) Production by Manufacturers (2018-2023) & (Ton)
- Table 5. Global Titanium Nitride (TiN) Production Market Share by Manufacturers (2018-2023)
- Table 6. Global Titanium Nitride (TiN) Production Value by Manufacturers (2018-2023) & (US\$ Million)
- Table 7. Global Titanium Nitride (TiN) Production Value Share by Manufacturers (2018-2023)
- Table 8. Global Titanium Nitride (TiN) Industry Ranking 2021 VS 2022 VS 2023
- Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Titanium Nitride (TiN) as of 2022)
- Table 10. Global Market Titanium Nitride (TiN) Average Price by Manufacturers (US\$/Ton) & (2018-2023)
- Table 11. Manufacturers Titanium Nitride (TiN) Production Sites and Area Served
- Table 12. Manufacturers Titanium Nitride (TiN) Product Types
- Table 13. Global Titanium Nitride (TiN) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion
- Table 15. Global Titanium Nitride (TiN) Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 16. Global Titanium Nitride (TiN) Production Value (US\$ Million) by Region (2018-2023)
- Table 17. Global Titanium Nitride (TiN) Production Value Market Share by Region (2018-2023)
- Table 18. Global Titanium Nitride (TiN) Production Value (US\$ Million) Forecast by Region (2024-2029)
- Table 19. Global Titanium Nitride (TiN) Production Value Market Share Forecast by Region (2024-2029)
- Table 20. Global Titanium Nitride (TiN) Production Comparison by Region: 2018 VS 2022 VS 2029 (Ton)



- Table 21. Global Titanium Nitride (TiN) Production (Ton) by Region (2018-2023)
- Table 22. Global Titanium Nitride (TiN) Production Market Share by Region (2018-2023)
- Table 23. Global Titanium Nitride (TiN) Production (Ton) Forecast by Region (2024-2029)
- Table 24. Global Titanium Nitride (TiN) Production Market Share Forecast by Region (2024-2029)
- Table 25. Global Titanium Nitride (TiN) Market Average Price (US\$/Ton) by Region (2018-2023)
- Table 26. Global Titanium Nitride (TiN) Market Average Price (US\$/Ton) by Region (2024-2029)
- Table 27. Global Titanium Nitride (TiN) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Ton)
- Table 28. Global Titanium Nitride (TiN) Consumption by Region (2018-2023) & (Ton)
- Table 29. Global Titanium Nitride (TiN) Consumption Market Share by Region (2018-2023)
- Table 30. Global Titanium Nitride (TiN) Forecasted Consumption by Region (2024-2029) & (Ton)
- Table 31. Global Titanium Nitride (TiN) Forecasted Consumption Market Share by Region (2018-2023)
- Table 32. North America Titanium Nitride (TiN) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Ton)
- Table 33. North America Titanium Nitride (TiN) Consumption by Country (2018-2023) & (Ton)
- Table 34. North America Titanium Nitride (TiN) Consumption by Country (2024-2029) & (Ton)
- Table 35. Europe Titanium Nitride (TiN) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Ton)
- Table 36. Europe Titanium Nitride (TiN) Consumption by Country (2018-2023) & (Ton)
- Table 37. Europe Titanium Nitride (TiN) Consumption by Country (2024-2029) & (Ton)
- Table 38. Asia Pacific Titanium Nitride (TiN) Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Ton)
- Table 39. Asia Pacific Titanium Nitride (TiN) Consumption by Region (2018-2023) & (Ton)
- Table 40. Asia Pacific Titanium Nitride (TiN) Consumption by Region (2024-2029) & (Ton)
- Table 41. Latin America, Middle East & Africa Titanium Nitride (TiN) Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Ton)
- Table 42. Latin America, Middle East & Africa Titanium Nitride (TiN) Consumption by Country (2018-2023) & (Ton)



- Table 43. Latin America, Middle East & Africa Titanium Nitride (TiN) Consumption by Country (2024-2029) & (Ton)
- Table 44. Global Titanium Nitride (TiN) Production (Ton) by Type (2018-2023)
- Table 45. Global Titanium Nitride (TiN) Production (Ton) by Type (2024-2029)
- Table 46. Global Titanium Nitride (TiN) Production Market Share by Type (2018-2023)
- Table 47. Global Titanium Nitride (TiN) Production Market Share by Type (2024-2029)
- Table 48. Global Titanium Nitride (TiN) Production Value (US\$ Million) by Type (2018-2023)
- Table 49. Global Titanium Nitride (TiN) Production Value (US\$ Million) by Type (2024-2029)
- Table 50. Global Titanium Nitride (TiN) Production Value Share by Type (2018-2023)
- Table 51. Global Titanium Nitride (TiN) Production Value Share by Type (2024-2029)
- Table 52. Global Titanium Nitride (TiN) Price (US\$/Ton) by Type (2018-2023)
- Table 53. Global Titanium Nitride (TiN) Price (US\$/Ton) by Type (2024-2029)
- Table 54. Global Titanium Nitride (TiN) Production (Ton) by Application (2018-2023)
- Table 55. Global Titanium Nitride (TiN) Production (Ton) by Application (2024-2029)
- Table 56. Global Titanium Nitride (TiN) Production Market Share by Application (2018-2023)
- Table 57. Global Titanium Nitride (TiN) Production Market Share by Application (2024-2029)
- Table 58. Global Titanium Nitride (TiN) Production Value (US\$ Million) by Application (2018-2023)
- Table 59. Global Titanium Nitride (TiN) Production Value (US\$ Million) by Application (2024-2029)
- Table 60. Global Titanium Nitride (TiN) Production Value Share by Application (2018-2023)
- Table 61. Global Titanium Nitride (TiN) Production Value Share by Application (2024-2029)
- Table 62. Global Titanium Nitride (TiN) Price (US\$/Ton) by Application (2018-2023)
- Table 63. Global Titanium Nitride (TiN) Price (US\$/Ton) by Application (2024-2029)
- Table 64. H?gan?s Titanium Nitride (TiN) Corporation Information
- Table 65. H?gan?s Specification and Application
- Table 66. H?gan?s Titanium Nitride (TiN) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 67. H?gan?s Main Business and Markets Served
- Table 68. H?gan?s Recent Developments/Updates
- Table 69. Japan New Metals Co., Ltd. Titanium Nitride (TiN) Corporation Information
- Table 70. Japan New Metals Co., Ltd. Specification and Application
- Table 71. Japan New Metals Co., Ltd. Titanium Nitride (TiN) Production (Ton), Value



- (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 72. Japan New Metals Co., Ltd. Main Business and Markets Served
- Table 73. Japan New Metals Co., Ltd. Recent Developments/Updates
- Table 74. Micron Metals Inc Titanium Nitride (TiN) Corporation Information
- Table 75. Micron Metals Inc Specification and Application
- Table 76. Micron Metals Inc Titanium Nitride (TiN) Production (Ton), Value (US\$
- Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 77. Micron Metals Inc Main Business and Markets Served
- Table 78. Micron Metals Inc Recent Developments/Updates
- Table 79. Pacific Particulate Materials Ltd Titanium Nitride (TiN) Corporation Information
- Table 80. Pacific Particulate Materials Ltd Specification and Application
- Table 81. Pacific Particulate Materials Ltd Titanium Nitride (TiN) Production (Ton),
- Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 82. Pacific Particulate Materials Ltd Main Business and Markets Served
- Table 83. Pacific Particulate Materials Ltd Recent Developments/Updates
- Table 84. IoLiTec-Ionic Liquids Technologies GmbH Titanium Nitride (TiN) Corporation Information
- Table 85. IoLiTec-Ionic Liquids Technologies GmbH Specification and Application
- Table 86. IoLiTec-Ionic Liquids Technologies GmbH Titanium Nitride (TiN) Production
- (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 87. IoLiTec-Ionic Liquids Technologies GmbH Main Business and Markets Served
- Table 88. IoLiTec-Ionic Liquids Technologies GmbH Recent Developments/Updates
- Table 89. Hongwu International Group Ltd Titanium Nitride (TiN) Corporation Information
- Table 90. Hongwu International Group Ltd Specification and Application
- Table 91. Hongwu International Group Ltd Titanium Nitride (TiN) Production (Ton),
- Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 92. Hongwu International Group Ltd Main Business and Markets Served
- Table 93. Hongwu International Group Ltd Recent Developments/Updates
- Table 94. Trunnano Titanium Nitride (TiN) Corporation Information
- Table 95. Trunnano Specification and Application
- Table 96. Trunnano Titanium Nitride (TiN) Production (Ton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 97. Trunnano Main Business and Markets Served
- Table 98. Trunnano Recent Developments/Updates
- Table 99. Key Raw Materials Lists
- Table 100. Raw Materials Key Suppliers Lists
- Table 101. Titanium Nitride (TiN) Distributors List



- Table 102. Titanium Nitride (TiN) Customers List
- Table 103. Titanium Nitride (TiN) Market Trends
- Table 104. Titanium Nitride (TiN) Market Drivers
- Table 105. Titanium Nitride (TiN) Market Challenges
- Table 106. Titanium Nitride (TiN) Market Restraints
- Table 107. Research Programs/Design for This Report
- Table 108. Key Data Information from Secondary Sources
- Table 109. Key Data Information from Primary Sources



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Titanium Nitride (TiN)
- Figure 2. Global Titanium Nitride (TiN) Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Figure 3. Global Titanium Nitride (TiN) Market Share by Type: 2022 VS 2029
- Figure 4. 2N Product Picture
- Figure 5. 2N5 Product Picture
- Figure 6. 3N Product Picture
- Figure 7. Others Product Picture
- Figure 8. Global Titanium Nitride (TiN) Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Figure 9. Global Titanium Nitride (TiN) Market Share by Application: 2022 VS 2029
- Figure 10. Alloy
- Figure 11. Coating Material
- Figure 12. Material
- Figure 13. Semiconductor Industry
- Figure 14. Global Titanium Nitride (TiN) Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 15. Global Titanium Nitride (TiN) Production Value (US\$ Million) & (2018-2029)
- Figure 16. Global Titanium Nitride (TiN) Production Capacity (Ton) & (2018-2029)
- Figure 17. Global Titanium Nitride (TiN) Production (Ton) & (2018-2029)
- Figure 18. Global Titanium Nitride (TiN) Average Price (US\$/Ton) & (2018-2029)
- Figure 19. Titanium Nitride (TiN) Report Years Considered
- Figure 20. Titanium Nitride (TiN) Production Share by Manufacturers in 2022
- Figure 21. Titanium Nitride (TiN) Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 22. The Global 5 and 10 Largest Players: Market Share by Titanium Nitride (TiN) Revenue in 2022
- Figure 23. Global Titanium Nitride (TiN) Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 24. Global Titanium Nitride (TiN) Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 25. Global Titanium Nitride (TiN) Production Comparison by Region: 2018 VS 2022 VS 2029 (Ton)
- Figure 26. Global Titanium Nitride (TiN) Production Market Share by Region: 2018 VS 2022 VS 2029



- Figure 27. North America Titanium Nitride (TiN) Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 28. Europe Titanium Nitride (TiN) Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 29. China Titanium Nitride (TiN) Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 30. Japan Titanium Nitride (TiN) Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 31. Global Titanium Nitride (TiN) Consumption by Region: 2018 VS 2022 VS 2029 (Ton)
- Figure 32. Global Titanium Nitride (TiN) Consumption Market Share by Region: 2018 VS 2022 VS 2029
- Figure 33. North America Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)
- Figure 34. North America Titanium Nitride (TiN) Consumption Market Share by Country (2018-2029)
- Figure 35. Canada Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)
- Figure 36. U.S. Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)
- Figure 37. Europe Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)
- Figure 38. Europe Titanium Nitride (TiN) Consumption Market Share by Country (2018-2029)
- Figure 39. Germany Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)
- Figure 40. France Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)
- Figure 41. U.K. Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)
- Figure 42. Italy Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)
- Figure 43. Russia Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)
- Figure 44. Asia Pacific Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)
- Figure 45. Asia Pacific Titanium Nitride (TiN) Consumption Market Share by Regions (2018-2029)
- Figure 46. China Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) &



(Ton)

Figure 47. Japan Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 48. South Korea Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 49. China Taiwan Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 50. Southeast Asia Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 51. India Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 52. Latin America, Middle East & Africa Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 53. Latin America, Middle East & Africa Titanium Nitride (TiN) Consumption Market Share by Country (2018-2029)

Figure 54. Mexico Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 55. Brazil Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 56. Turkey Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 57. GCC Countries Titanium Nitride (TiN) Consumption and Growth Rate (2018-2023) & (Ton)

Figure 58. Global Production Market Share of Titanium Nitride (TiN) by Type (2018-2029)

Figure 59. Global Production Value Market Share of Titanium Nitride (TiN) by Type (2018-2029)

Figure 60. Global Titanium Nitride (TiN) Price (US\$/Ton) by Type (2018-2029)

Figure 61. Global Production Market Share of Titanium Nitride (TiN) by Application (2018-2029)

Figure 62. Global Production Value Market Share of Titanium Nitride (TiN) by Application (2018-2029)

Figure 63. Global Titanium Nitride (TiN) Price (US\$/Ton) by Application (2018-2029)

Figure 64. Titanium Nitride (TiN) Value Chain

Figure 65. Titanium Nitride (TiN) Production Process

Figure 66. Channels of Distribution (Direct Vs Distribution)

Figure 67. Distributors Profiles

Figure 68. Bottom-up and Top-down Approaches for This Report

Figure 69. Data Triangulation



## I would like to order

Product name: Global Titanium Nitride (TiN) Market Research Report 2023

Product link: <a href="https://marketpublishers.com/r/G14568EB63CAEN.html">https://marketpublishers.com/r/G14568EB63CAEN.html</a>

Price: US\$ 2,900.00 (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 <a href="https://marketpublishers.com/r/G14568EB63CAEN.html">https://marketpublishers.com/r/G14568EB63CAEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970