

## Global Molybdenum Disilicide (MoSi2) Heating Element Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

https://marketpublishers.com/r/G8A87A57F7C5EN.html

Date: April 2024

Pages: 190

Price: US\$ 4,250.00 (Single User License)

ID: G8A87A57F7C5EN

## **Abstracts**

#### Summary

Molybdenum Disilicide (MoSi2) Heating Element is resistive heating elements based on molybdenum disilicide. The molybdenum disilicide heating elements prevents the inner core from oxidation by forming a compact quartz glass coating at the surface under high temperature.

According to APO Research, The global Molybdenum Disilicide (MoSi2) Heating Element market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Molybdenum Disilicide (MoSi2) Heating Element is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Molybdenum Disilicide (MoSi2) Heating Element is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Molybdenum Disilicide (MoSi2) Heating Element is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Molybdenum Disilicide (MoSi2) Heating Element is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the



forecast period of 2025 through 2030.

The major global manufacturers of Molybdenum Disilicide (MoSi2) Heating Element include Kanthal, I Squared R, Henan Songshan, ZIRCAR, Yantai Torch, MHI, SCHUPP, Zhengzhou Chida and Shanghai Caixing, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Molybdenum Disilicide (MoSi2) Heating Element, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Molybdenum Disilicide (MoSi2) Heating Element, also provides the sales of main regions and countries. Of the upcoming market potential for Molybdenum Disilicide (MoSi2) Heating Element, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Molybdenum Disilicide (MoSi2) Heating Element sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Molybdenum Disilicide (MoSi2) Heating Element market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Molybdenum Disilicide (MoSi2) Heating Element sales, projected growth trends, production technology, application and end-user industry.

Molybdenum Disilicide (MoSi2) Heating Element segment by Company

Kanthal

I Squared R



Henan Songshan		
ZIRCAR		
Yantai Torch		
MHI		
SCHUPP		
Zhengzhou Chida		
Shanghai Caixing		
Molybdenum Disilicide (MoSi2) Heating Element segment by Type		
1700°C Grade		
1800°C Grade		
1900°C Grade		
Molybdenum Disilicide (MoSi2) Heating Element segment by Application		
Industrial Furnaces		
Laboratory Furnaces		
Molybdenum Disilicide (MoSi2) Heating Element segment by Region		
North America		
U.S.		
Canada		



	Europe		
		Germany	
		France	
		U.K.	
		Italy	
		Russia	
	Asia-F	Pacific	
		China	
		Japan	
		South Korea	
		India	
		Australia	
		China Taiwan	
		Indonesia	
		Thailand	
		Malaysia	
Latin Americ		America	
		Mexico	
		Brazil	

Argentina



Ν	Middle	East &	Africa

Turkey

Saudi Arabia

UAE

## Study Objectives

- 1. To analyze and research the global Molybdenum Disilicide (MoSi2) Heating Element status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Molybdenum Disilicide (MoSi2) Heating Element market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Molybdenum Disilicide (MoSi2) Heating Element significant trends, drivers, influence factors in global and regions.
- 6. To analyze Molybdenum Disilicide (MoSi2) Heating Element competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

#### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Molybdenum Disilicide (MoSi2) Heating Element market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development,



operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

- 2. This report will help stakeholders to understand the global industry status and trends of Molybdenum Disilicide (MoSi2) Heating Element and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Molybdenum Disilicide (MoSi2) Heating Element.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

#### Chapter Outline

Chapter 1: Provides an overview of the Molybdenum Disilicide (MoSi2) Heating Element market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Molybdenum Disilicide (MoSi2) Heating Element industry.

Chapter 3: Detailed analysis of Molybdenum Disilicide (MoSi2) Heating Element manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: 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 5: 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 6: Sales and value of Molybdenum Disilicide (MoSi2) Heating Element in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Molybdenum Disilicide (MoSi2) Heating Element in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
  - 1.2.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030)
- 1.2.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume (2019-2030)
- 1.2.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

### 2 MOLYBDENUM DISILICIDE (MOSI2) HEATING ELEMENT MARKET DYNAMICS

- 2.1 Molybdenum Disilicide (MoSi2) Heating Element Industry Trends
- 2.2 Molybdenum Disilicide (MoSi2) Heating Element Industry Drivers
- 2.3 Molybdenum Disilicide (MoSi2) Heating Element Industry Opportunities and Challenges
- 2.4 Molybdenum Disilicide (MoSi2) Heating Element Industry Restraints

# 3 MOLYBDENUM DISILICIDE (MOSI2) HEATING ELEMENT MARKET BY COMPANY

- 3.1 Global Molybdenum Disilicide (MoSi2) Heating Element Company Revenue Ranking in 2023
- 3.2 Global Molybdenum Disilicide (MoSi2) Heating Element Revenue by Company (2019-2024)
- 3.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Company (2019-2024)
- 3.4 Global Molybdenum Disilicide (MoSi2) Heating Element Average Price by Company (2019-2024)
- 3.5 Global Molybdenum Disilicide (MoSi2) Heating Element Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Molybdenum Disilicide (MoSi2) Heating Element Company Manufacturing Base & Headquarters
- 3.7 Global Molybdenum Disilicide (MoSi2) Heating Element Company, Product Type & Application



- 3.8 Global Molybdenum Disilicide (MoSi2) Heating Element Company Commercialization Time
- 3.9 Market Competitive Analysis
  - 3.9.1 Global Molybdenum Disilicide (MoSi2) Heating Element Market CR5 and HHI
  - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
- 3.9.3 2023 Molybdenum Disilicide (MoSi2) Heating Element Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion

#### 4 MOLYBDENUM DISILICIDE (MOSI2) HEATING ELEMENT MARKET BY TYPE

- 4.1 Molybdenum Disilicide (MoSi2) Heating Element Type Introduction
  - 4.1.1 1700°C Grade
  - 4.1.2 1800°C Grade
  - 4.1.3 1900°C Grade
- 4.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Type
- 4.2.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Type (2019-2030)
- 4.2.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share by Type (2019-2030)
- 4.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Type
- 4.3.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Type (2019-2030)
- 4.3.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type (2019-2030)

# 5 MOLYBDENUM DISILICIDE (MOSI2) HEATING ELEMENT MARKET BY APPLICATION

- 5.1 Molybdenum Disilicide (MoSi2) Heating Element Application Introduction
  - 5.1.1 Industrial Furnaces
  - 5.1.2 Laboratory Furnaces
- 5.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Application
- 5.2.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Application (2019 VS 2023 VS 2030)



- 5.2.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Application (2019-2030)
- 5.2.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share by Application (2019-2030)
- 5.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Application
- 5.3.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Application (2019 VS 2023 VS 2030)
- 5.3.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Application (2019-2030)
- 5.3.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application (2019-2030)

## 6 MOLYBDENUM DISILICIDE (MOSI2) HEATING ELEMENT MARKET BY REGION

- 6.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Region (2019-2030)
- 6.2.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Region: 2019-2024
- 6.2.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Region (2025-2030)
- 6.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Region (2019-2030)
- 6.4.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Region: 2019-2024
- 6.4.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Region (2025-2030)
- 6.5 Global Molybdenum Disilicide (MoSi2) Heating Element Market Price Analysis by Region (2019-2024)
- 6.6 North America
- 6.6.1 North America Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030)
- 6.6.2 North America Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Country, 2023 VS 2030
- 6.7 Europe
  - 6.7.1 Europe Molybdenum Disilicide (MoSi2) Heating Element Sales Value



(2019-2030)

- 6.7.2 Europe Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Country, 2023 VS 2030
- 6.8 Asia-Pacific
- 6.8.1 Asia-Pacific Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030)
- 6.8.2 Asia-Pacific Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Country, 2023 VS 2030
- 6.9 Latin America
- 6.9.1 Latin America Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030)
- 6.9.2 Latin America Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Country, 2023 VS 2030
- 6.10 Middle East & Africa
- 6.10.1 Middle East & Africa Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030)
- 6.10.2 Middle East & Africa Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Country, 2023 VS 2030

## 7 MOLYBDENUM DISILICIDE (MOSI2) HEATING ELEMENT MARKET BY COUNTRY

- 7.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Country: 2019 VS 2023 VS 2030
- 7.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Country: 2019 VS 2023 VS 2030
- 7.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Country (2019-2030)
- 7.3.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Country (2019-2024)
- 7.3.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Country (2025-2030)
- 7.4 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Country (2019-2030)
- 7.4.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Country (2019-2024)
- 7.4.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Country (2025-2030)
- 7.5 USA
  - 7.5.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth



Rate (2019-2030)

- 7.5.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.5.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.6 Canada
- 7.6.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.6.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.6.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.7 Germany
- 7.7.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.7.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.7.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.8 France
- 7.8.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.8.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.8.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.9 U.K.
- 7.9.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.9.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.9.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.10 Italy
- 7.10.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.10.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.10.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by



Application, 2023 VS 2030

- 7.11 Netherlands
- 7.11.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.11.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.11.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.12 Nordic Countries
- 7.12.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.12.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.12.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.13 China
- 7.13.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.13.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.13.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.14 Japan
- 7.14.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.14.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.14.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.15 South Korea
- 7.15.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.15.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.15.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.16 Southeast Asia
- 7.16.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)



- 7.16.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.16.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.17 India
- 7.17.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.17.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.17.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.18 Australia
- 7.18.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.18.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.18.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.19 Mexico
- 7.19.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.19.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.19.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.20 Brazil
- 7.20.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.20.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.20.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030
- 7.21 Turkey
- 7.21.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.21.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.21.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030



#### 7.22 Saudi Arabia

- 7.22.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.22.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.22.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030

#### 7.23 UAE

- 7.23.1 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030)
- 7.23.2 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type, 2023 VS 2030
- 7.23.3 Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application, 2023 VS 2030

#### **8 COMPANY PROFILES**

- 8.1 Kanthal
  - 8.1.1 Kanthal Comapny Information
  - 8.1.2 Kanthal Business Overview
- 8.1.3 Kanthal Molybdenum Disilicide (MoSi2) Heating Element Sales, Value and Gross Margin (2019-2024)
  - 8.1.4 Kanthal Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio
  - 8.1.5 Kanthal Recent Developments
- 8.2 I Squared R
  - 8.2.1 I Squared R Comapny Information
  - 8.2.2 I Squared R Business Overview
- 8.2.3 I Squared R Molybdenum Disilicide (MoSi2) Heating Element Sales, Value and Gross Margin (2019-2024)
  - 8.2.4 I Squared R Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio
  - 8.2.5 I Squared R Recent Developments
- 8.3 Henan Songshan
  - 8.3.1 Henan Songshan Comapny Information
  - 8.3.2 Henan Songshan Business Overview
- 8.3.3 Henan Songshan Molybdenum Disilicide (MoSi2) Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.3.4 Henan Songshan Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio
  - 8.3.5 Henan Songshan Recent Developments



#### 8.4 ZIRCAR

- 8.4.1 ZIRCAR Comapny Information
- 8.4.2 ZIRCAR Business Overview
- 8.4.3 ZIRCAR Molybdenum Disilicide (MoSi2) Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.4.4 ZIRCAR Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio
- 8.4.5 ZIRCAR Recent Developments
- 8.5 Yantai Torch
  - 8.5.1 Yantai Torch Comapny Information
  - 8.5.2 Yantai Torch Business Overview
- 8.5.3 Yantai Torch Molybdenum Disilicide (MoSi2) Heating Element Sales, Value and Gross Margin (2019-2024)
  - 8.5.4 Yantai Torch Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio
- 8.5.5 Yantai Torch Recent Developments
- 8.6 MHI
  - 8.6.1 MHI Comapny Information
  - 8.6.2 MHI Business Overview
- 8.6.3 MHI Molybdenum Disilicide (MoSi2) Heating Element Sales, Value and Gross Margin (2019-2024)
  - 8.6.4 MHI Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio
  - 8.6.5 MHI Recent Developments
- 8.7 SCHUPP
  - 8.7.1 SCHUPP Comapny Information
  - 8.7.2 SCHUPP Business Overview
- 8.7.3 SCHUPP Molybdenum Disilicide (MoSi2) Heating Element Sales, Value and Gross Margin (2019-2024)
  - 8.7.4 SCHUPP Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio
- 8.7.5 SCHUPP Recent Developments
- 8.8 Zhengzhou Chida
  - 8.8.1 Zhengzhou Chida Comapny Information
  - 8.8.2 Zhengzhou Chida Business Overview
- 8.8.3 Zhengzhou Chida Molybdenum Disilicide (MoSi2) Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.8.4 Zhengzhou Chida Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio
  - 8.8.5 Zhengzhou Chida Recent Developments
- 8.9 Shanghai Caixing
  - 8.9.1 Shanghai Caixing Comapny Information
  - 8.9.2 Shanghai Caixing Business Overview



- 8.9.3 Shanghai Caixing Molybdenum Disilicide (MoSi2) Heating Element Sales, Value and Gross Margin (2019-2024)
- 8.9.4 Shanghai Caixing Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio
- 8.9.5 Shanghai Caixing Recent Developments

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Molybdenum Disilicide (MoSi2) Heating Element Value Chain Analysis
  - 9.1.1 Molybdenum Disilicide (MoSi2) Heating Element Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure
  - 9.1.4 Molybdenum Disilicide (MoSi2) Heating Element Sales Mode & Process
- 9.2 Molybdenum Disilicide (MoSi2) Heating Element Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Molybdenum Disilicide (MoSi2) Heating Element Distributors
  - 9.2.3 Molybdenum Disilicide (MoSi2) Heating Element Customers

#### 10 CONCLUDING INSIGHTS

#### 11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
  - 11.5.1 Secondary Sources
  - 11.5.2 Primary Sources



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Molybdenum Disilicide (MoSi2) Heating Element Industry Trends
- Table 2. Molybdenum Disilicide (MoSi2) Heating Element Industry Drivers
- Table 3. Molybdenum Disilicide (MoSi2) Heating Element Industry Opportunities and Challenges
- Table 4. Molybdenum Disilicide (MoSi2) Heating Element Industry Restraints
- Table 5. Global Molybdenum Disilicide (MoSi2) Heating Element Revenue by Company (US\$ Million) & (2019-2024)
- Table 6. Global Molybdenum Disilicide (MoSi2) Heating Element Revenue Share by Company (2019-2024)
- Table 7. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Company (K Units) & (2019-2024)
- Table 8. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share by Company (2019-2024)
- Table 9. Global Molybdenum Disilicide (MoSi2) Heating Element Average Price (USD/Unit) of Company (2019-2024)
- Table 10. Global Molybdenum Disilicide (MoSi2) Heating Element Company Ranking, 2022 VS 2023 VS 2024 & (US\$ Million)
- Table 11. Global Molybdenum Disilicide (MoSi2) Heating Element Key Company Manufacturing Base & Headquarters
- Table 12. Global Molybdenum Disilicide (MoSi2) Heating Element Company, Product Type & Application
- Table 13. Global Molybdenum Disilicide (MoSi2) Heating Element Company Commercialization Time
- Table 14. Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15. Global Molybdenum Disilicide (MoSi2) Heating Element by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2023)
- Table 16. Mergers & Acquisitions, Expansion
- Table 17. Major Companies of 1700°C Grade
- Table 18. Major Companies of 1800°C Grade
- Table 19. Major Companies of 1900°C Grade
- Table 20. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Type 2019 VS 2023 VS 2030 (K Units)
- Table 21. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Type (2019-2024) & (K Units)
- Table 22. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by



Type (2025-2030) & (K Units)

Table 23. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share by Type (2019-2024)

Table 24. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share by Type (2025-2030)

Table 25. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Type 2019 VS 2023 VS 2030 (US\$ Million)

Table 26. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Type (2019-2024) & (US\$ Million)

Table 27. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Type (2025-2030) & (US\$ Million)

Table 28. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type (2019-2024)

Table 29. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type (2025-2030)

Table 30. Major Companies of Industrial Furnaces

Table 31. Major Companies of Laboratory Furnaces

Table 32. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Application 2019 VS 2023 VS 2030 (K Units)

Table 33. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Application (2019-2024) & (K Units)

Table 34. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Application (2025-2030) & (K Units)

Table 35. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share by Application (2019-2024)

Table 36. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share by Application (2025-2030)

Table 37. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Application 2019 VS 2023 VS 2030 (US\$ Million)

Table 38. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Application (2019-2024) & (US\$ Million)

Table 39. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Application (2025-2030) & (US\$ Million)

Table 40. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application (2019-2024)

Table 41. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application (2025-2030)

Table 42. Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Region: 2019 VS 2023 VS 2030 (K Units)



Table 43. Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Region (2019-2024) & (K Units)

Table 44. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Market Share by Region (2019-2024)

Table 45. Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Region (2025-2030) & (K Units)

Table 46. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Market Share by Region (2025-2030)

Table 47. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 48. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Region (2019-2024) & (US\$ Million)

Table 49. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Region (2019-2024)

Table 50. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Region (2025-2030) & (US\$ Million)

Table 51. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Region (2025-2030)

Table 52. Global Molybdenum Disilicide (MoSi2) Heating Element Market Average Price (USD/Unit) by Region (2019-2024)

Table 53. Global Molybdenum Disilicide (MoSi2) Heating Element Market Average Price (USD/Unit) by Region (2025-2030)

Table 54. Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Country: 2019 VS 2023 VS 2030 (K Units)

Table 55. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Country: 2019 VS 2023 VS 2030 (US\$ Million)

Table 56. Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Country (2019-2024) & (K Units)

Table 57. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Market Share by Country (2019-2024)

Table 58. Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Country (2025-2030) & (K Units)

Table 59. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Market Share by Country (2025-2030)

Table 60. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Country (2019-2024) & (US\$ Million)

Table 61. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Market Share by Country (2019-2024)

Table 62. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by



Country (2025-2030) & (US\$ Million)

Table 63. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Market

Share by Country (2025-2030)

Table 64. Kanthal Company Information

Table 65. Kanthal Business Overview

Table 66. Kanthal Molybdenum Disilicide (MoSi2) Heating Element Sales (K Units),

Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 67. Kanthal Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio

Table 68. Kanthal Recent Development

Table 69. I Squared R Company Information

Table 70. I Squared R Business Overview

Table 71. I Squared R Molybdenum Disilicide (MoSi2) Heating Element Sales (K Units),

Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 72. I Squared R Molybdenum Disilicide (MoSi2) Heating Element Product

Portfolio

Table 73. I Squared R Recent Development

Table 74. Henan Songshan Company Information

Table 75. Henan Songshan Business Overview

Table 76. Henan Songshan Molybdenum Disilicide (MoSi2) Heating Element Sales (K

Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 77. Henan Songshan Molybdenum Disilicide (MoSi2) Heating Element Product

Portfolio

Table 78. Henan Songshan Recent Development

Table 79. ZIRCAR Company Information

Table 80. ZIRCAR Business Overview

Table 81. ZIRCAR Molybdenum Disilicide (MoSi2) Heating Element Sales (K Units),

Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. ZIRCAR Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio

Table 83. ZIRCAR Recent Development

Table 84. Yantai Torch Company Information

Table 85. Yantai Torch Business Overview

Table 86. Yantai Torch Molybdenum Disilicide (MoSi2) Heating Element Sales (K

Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. Yantai Torch Molybdenum Disilicide (MoSi2) Heating Element Product

Portfolio

Table 88. Yantai Torch Recent Development

Table 89. MHI Company Information

Table 90. MHI Business Overview

Table 91. MHI Molybdenum Disilicide (MoSi2) Heating Element Sales (K Units), Value



(US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 92. MHI Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio

Table 93. MHI Recent Development

Table 94. SCHUPP Company Information

Table 95. SCHUPP Business Overview

Table 96. SCHUPP Molybdenum Disilicide (MoSi2) Heating Element Sales (K Units),

Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. SCHUPP Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio

Table 98. SCHUPP Recent Development

Table 99. Zhengzhou Chida Company Information

Table 100. Zhengzhou Chida Business Overview

Table 101. Zhengzhou Chida Molybdenum Disilicide (MoSi2) Heating Element Sales (K

Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. Zhengzhou Chida Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio

Table 103. Zhengzhou Chida Recent Development

Table 104. Shanghai Caixing Company Information

Table 105. Shanghai Caixing Business Overview

Table 106. Shanghai Caixing Molybdenum Disilicide (MoSi2) Heating Element Sales (K

Units), Value (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. Shanghai Caixing Molybdenum Disilicide (MoSi2) Heating Element Product Portfolio

Table 108. Shanghai Caixing Recent Development

Table 109. Key Raw Materials

Table 110. Raw Materials Key Suppliers

Table 111. Molybdenum Disilicide (MoSi2) Heating Element Distributors List

Table 112. Molybdenum Disilicide (MoSi2) Heating Element Customers List

Table 113. Research Programs/Design for This Report

Table 114. Authors List of This Report

Table 115. Secondary Sources

Table 116. Primary Sources



## **List Of Figures**

#### LIST OF FIGURES

Figure 1. Molybdenum Disilicide (MoSi2) Heating Element Product Picture

Figure 2. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 3. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030) & (US\$ Million)

Figure 4. Global Molybdenum Disilicide (MoSi2) Heating Element Sales (2019-2030) & (K Units)

Figure 5. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Average Price (USD/Unit) & (2019-2030)

Figure 6. Global Molybdenum Disilicide (MoSi2) Heating Element Company Revenue Ranking in 2023 (US\$ Million)

Figure 7. Global Top 5 and 10 Company Market Share by Revenue in 2023 (US\$ Million)

Figure 8. Company Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 9. 1700°C Grade Picture

Figure 10. 1800°C Grade Picture

Figure 11. 1900°C Grade Picture

Figure 12. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Type (2019 VS 2023 VS 2030) & (K Units)

Figure 13. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share 2019 VS 2023 VS 2030

Figure 14. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share by Type (2019-2030)

Figure 15. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 16. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share 2019 VS 2023 VS 2030

Figure 17. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Type (2019-2030)

Figure 18. Industrial Furnaces Picture

Figure 19. Laboratory Furnaces Picture

Figure 20. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume by Application (2019 VS 2023 VS 2030) & (K Units)

Figure 21. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share 2019 VS 2023 VS 2030



Figure 22. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Volume Share by Application (2019-2030)

Figure 23. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 24. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share 2019 VS 2023 VS 2030

Figure 25. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Application (2019-2030)

Figure 26. Global Molybdenum Disilicide (MoSi2) Heating Element Sales by Region: 2019 VS 2023 VS 2030 (K Units)

Figure 27. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Market Share by Region: 2019 VS 2023 VS 2030

Figure 28. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 29. Global Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Region: 2019 VS 2023 VS 2030

Figure 30. North America Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030) & (US\$ Million)

Figure 31. North America Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Country (%), 2023 VS 2030

Figure 32. Europe Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030) & (US\$ Million)

Figure 33. Europe Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Country (%), 2023 VS 2030

Figure 34. Asia-Pacific Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030) & (US\$ Million)

Figure 35. Asia-Pacific Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Country (%), 2023 VS 2030

Figure 36. Latin America Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030) & (US\$ Million)

Figure 37. Latin America Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Country (%), 2023 VS 2030

Figure 38. Middle East & Africa Molybdenum Disilicide (MoSi2) Heating Element Sales Value (2019-2030) & (US\$ Million)

Figure 39. Middle East & Africa Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by Country (%), 2023 VS 2030

Figure 40. USA Molybdenum Disilicide (MoSi2) Heating Element Sales Value Growth Rate (2019-2030) & (US\$ Million)

Figure 41. USA Molybdenum Disilicide (MoSi2) Heating Element Sales Value Share by



Type, 2023 VS 2030 & (%)



#### I would like to order

Product name: Global Molybdenum Disilicide (MoSi2) Heating Element Market Size, Manufacturers,

Growth Analysis Industry Forecast to 2030

Product link: <a href="https://marketpublishers.com/r/G8A87A57F7C5EN.html">https://marketpublishers.com/r/G8A87A57F7C5EN.html</a>

Price: US\$ 4,250.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G8A87A57F7C5EN.html">https://marketpublishers.com/r/G8A87A57F7C5EN.html</a>

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

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



