

# Global Hardening Microcrystalline Wax Market Growth 2023-2029

<https://marketpublishers.com/r/G244B418A998EN.html>

Date: March 2023

Pages: 115

Price: US\$ 3,660.00 (Single User License)

ID: G244B418A998EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the “Hardening Microcrystalline Wax Industry Forecast” looks at past sales and reviews total world Hardening Microcrystalline Wax sales in 2022, providing a comprehensive analysis by region and market sector of projected Hardening Microcrystalline Wax sales for 2023 through 2029. With Hardening Microcrystalline Wax sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Hardening Microcrystalline Wax industry.

This Insight Report provides a comprehensive analysis of the global Hardening Microcrystalline Wax landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Hardening Microcrystalline Wax portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Hardening Microcrystalline Wax market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Hardening Microcrystalline Wax and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Hardening Microcrystalline Wax.

The global Hardening Microcrystalline Wax market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Hardening Microcrystalline Wax is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Hardening Microcrystalline Wax is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Hardening Microcrystalline Wax is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Hardening Microcrystalline Wax players cover Sonneborn, Repsol, Sasol, Paramelt, The International Group (IGI), Indian Oil, Sinopec Nanyang Energy Chemical, Calumet and Kahlwax, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Hardening Microcrystalline Wax market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

Food Grade

Others

##### Segmentation by application

Adhesives

Inks

Chewing Gum

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Sonneborn

Repsol

Sasol

Paramelt

The International Group (IGI)

Indian Oil

Sinopec Nanyang Energy Chemical

Calumet

Kahlwax

Kerax

Industrial Raw Materials (IRM)

Taiwan Wax

CEPSA

Nippon Seiro

Blended Waxes (BWI)

SQI

Dongnam Petrochemicals

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Hardening Microcrystalline Wax market?

What factors are driving Hardening Microcrystalline Wax market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Hardening Microcrystalline Wax market opportunities vary by end market size?

How does Hardening Microcrystalline Wax break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Hardening Microcrystalline Wax Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Hardening Microcrystalline Wax by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Hardening Microcrystalline Wax by Country/Region, 2018, 2022 & 2029
- 2.2 Hardening Microcrystalline Wax Segment by Type
  - 2.2.1 Food Grade
  - 2.2.2 Others
- 2.3 Hardening Microcrystalline Wax Sales by Type
  - 2.3.1 Global Hardening Microcrystalline Wax Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Hardening Microcrystalline Wax Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Hardening Microcrystalline Wax Sale Price by Type (2018-2023)
- 2.4 Hardening Microcrystalline Wax Segment by Application
  - 2.4.1 Adhesives
  - 2.4.2 Inks
  - 2.4.3 Chewing Gum
  - 2.4.4 Others
- 2.5 Hardening Microcrystalline Wax Sales by Application
  - 2.5.1 Global Hardening Microcrystalline Wax Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Hardening Microcrystalline Wax Revenue and Market Share by Application (2018-2023)

2.5.3 Global Hardening Microcrystalline Wax Sale Price by Application (2018-2023)

### **3 GLOBAL HARDENING MICROCRYSTALLINE WAX BY COMPANY**

3.1 Global Hardening Microcrystalline Wax Breakdown Data by Company

3.1.1 Global Hardening Microcrystalline Wax Annual Sales by Company (2018-2023)

3.1.2 Global Hardening Microcrystalline Wax Sales Market Share by Company (2018-2023)

3.2 Global Hardening Microcrystalline Wax Annual Revenue by Company (2018-2023)

3.2.1 Global Hardening Microcrystalline Wax Revenue by Company (2018-2023)

3.2.2 Global Hardening Microcrystalline Wax Revenue Market Share by Company (2018-2023)

3.3 Global Hardening Microcrystalline Wax Sale Price by Company

3.4 Key Manufacturers Hardening Microcrystalline Wax Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Hardening Microcrystalline Wax Product Location Distribution

3.4.2 Players Hardening Microcrystalline Wax Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR HARDENING MICROCRYSTALLINE WAX BY GEOGRAPHIC REGION**

4.1 World Historic Hardening Microcrystalline Wax Market Size by Geographic Region (2018-2023)

4.1.1 Global Hardening Microcrystalline Wax Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Hardening Microcrystalline Wax Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Hardening Microcrystalline Wax Market Size by Country/Region (2018-2023)

4.2.1 Global Hardening Microcrystalline Wax Annual Sales by Country/Region (2018-2023)

4.2.2 Global Hardening Microcrystalline Wax Annual Revenue by Country/Region (2018-2023)

4.3 Americas Hardening Microcrystalline Wax Sales Growth

- 4.4 APAC Hardening Microcrystalline Wax Sales Growth
- 4.5 Europe Hardening Microcrystalline Wax Sales Growth
- 4.6 Middle East & Africa Hardening Microcrystalline Wax Sales Growth

## **5 AMERICAS**

- 5.1 Americas Hardening Microcrystalline Wax Sales by Country
  - 5.1.1 Americas Hardening Microcrystalline Wax Sales by Country (2018-2023)
  - 5.1.2 Americas Hardening Microcrystalline Wax Revenue by Country (2018-2023)
- 5.2 Americas Hardening Microcrystalline Wax Sales by Type
- 5.3 Americas Hardening Microcrystalline Wax Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Hardening Microcrystalline Wax Sales by Region
  - 6.1.1 APAC Hardening Microcrystalline Wax Sales by Region (2018-2023)
  - 6.1.2 APAC Hardening Microcrystalline Wax Revenue by Region (2018-2023)
- 6.2 APAC Hardening Microcrystalline Wax Sales by Type
- 6.3 APAC Hardening Microcrystalline Wax Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Hardening Microcrystalline Wax by Country
  - 7.1.1 Europe Hardening Microcrystalline Wax Sales by Country (2018-2023)
  - 7.1.2 Europe Hardening Microcrystalline Wax Revenue by Country (2018-2023)
- 7.2 Europe Hardening Microcrystalline Wax Sales by Type
- 7.3 Europe Hardening Microcrystalline Wax Sales by Application
- 7.4 Germany



- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Hardening Microcrystalline Wax by Country
  - 8.1.1 Middle East & Africa Hardening Microcrystalline Wax Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Hardening Microcrystalline Wax Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Hardening Microcrystalline Wax Sales by Type
- 8.3 Middle East & Africa Hardening Microcrystalline Wax Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Hardening Microcrystalline Wax
- 10.3 Manufacturing Process Analysis of Hardening Microcrystalline Wax
- 10.4 Industry Chain Structure of Hardening Microcrystalline Wax

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Hardening Microcrystalline Wax Distributors

### 11.3 Hardening Microcrystalline Wax Customer

## **12 WORLD FORECAST REVIEW FOR HARDENING MICROCRYSTALLINE WAX BY GEOGRAPHIC REGION**

### 12.1 Global Hardening Microcrystalline Wax Market Size Forecast by Region

#### 12.1.1 Global Hardening Microcrystalline Wax Forecast by Region (2024-2029)

#### 12.1.2 Global Hardening Microcrystalline Wax Annual Revenue Forecast by Region (2024-2029)

### 12.2 Americas Forecast by Country

### 12.3 APAC Forecast by Region

### 12.4 Europe Forecast by Country

### 12.5 Middle East & Africa Forecast by Country

### 12.6 Global Hardening Microcrystalline Wax Forecast by Type

### 12.7 Global Hardening Microcrystalline Wax Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Sonneborn

#### 13.1.1 Sonneborn Company Information

#### 13.1.2 Sonneborn Hardening Microcrystalline Wax Product Portfolios and Specifications

#### 13.1.3 Sonneborn Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.1.4 Sonneborn Main Business Overview

#### 13.1.5 Sonneborn Latest Developments

### 13.2 Repsol

#### 13.2.1 Repsol Company Information

#### 13.2.2 Repsol Hardening Microcrystalline Wax Product Portfolios and Specifications

#### 13.2.3 Repsol Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.2.4 Repsol Main Business Overview

#### 13.2.5 Repsol Latest Developments

### 13.3 Sasol

#### 13.3.1 Sasol Company Information

#### 13.3.2 Sasol Hardening Microcrystalline Wax Product Portfolios and Specifications

#### 13.3.3 Sasol Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.3.4 Sasol Main Business Overview

- 13.3.5 Sasol Latest Developments
- 13.4 Paramelt
  - 13.4.1 Paramelt Company Information
  - 13.4.2 Paramelt Hardening Microcrystalline Wax Product Portfolios and Specifications
  - 13.4.3 Paramelt Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Paramelt Main Business Overview
  - 13.4.5 Paramelt Latest Developments
- 13.5 The International Group (IGI)
  - 13.5.1 The International Group (IGI) Company Information
  - 13.5.2 The International Group (IGI) Hardening Microcrystalline Wax Product Portfolios and Specifications
  - 13.5.3 The International Group (IGI) Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 The International Group (IGI) Main Business Overview
  - 13.5.5 The International Group (IGI) Latest Developments
- 13.6 Indian Oil
  - 13.6.1 Indian Oil Company Information
  - 13.6.2 Indian Oil Hardening Microcrystalline Wax Product Portfolios and Specifications
  - 13.6.3 Indian Oil Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Indian Oil Main Business Overview
  - 13.6.5 Indian Oil Latest Developments
- 13.7 Sinopec Nanyang Energy Chemical
  - 13.7.1 Sinopec Nanyang Energy Chemical Company Information
  - 13.7.2 Sinopec Nanyang Energy Chemical Hardening Microcrystalline Wax Product Portfolios and Specifications
  - 13.7.3 Sinopec Nanyang Energy Chemical Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Sinopec Nanyang Energy Chemical Main Business Overview
  - 13.7.5 Sinopec Nanyang Energy Chemical Latest Developments
- 13.8 Calumet
  - 13.8.1 Calumet Company Information
  - 13.8.2 Calumet Hardening Microcrystalline Wax Product Portfolios and Specifications
  - 13.8.3 Calumet Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 Calumet Main Business Overview
  - 13.8.5 Calumet Latest Developments
- 13.9 Kahlwax

- 13.9.1 Kahlwax Company Information
- 13.9.2 Kahlwax Hardening Microcrystalline Wax Product Portfolios and Specifications
- 13.9.3 Kahlwax Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.9.4 Kahlwax Main Business Overview
- 13.9.5 Kahlwax Latest Developments
- 13.10 Kerax
  - 13.10.1 Kerax Company Information
  - 13.10.2 Kerax Hardening Microcrystalline Wax Product Portfolios and Specifications
  - 13.10.3 Kerax Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Kerax Main Business Overview
  - 13.10.5 Kerax Latest Developments
- 13.11 Industrial Raw Materials (IRM)
  - 13.11.1 Industrial Raw Materials (IRM) Company Information
  - 13.11.2 Industrial Raw Materials (IRM) Hardening Microcrystalline Wax Product Portfolios and Specifications
  - 13.11.3 Industrial Raw Materials (IRM) Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Industrial Raw Materials (IRM) Main Business Overview
  - 13.11.5 Industrial Raw Materials (IRM) Latest Developments
- 13.12 Taiwan Wax
  - 13.12.1 Taiwan Wax Company Information
  - 13.12.2 Taiwan Wax Hardening Microcrystalline Wax Product Portfolios and Specifications
  - 13.12.3 Taiwan Wax Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 Taiwan Wax Main Business Overview
  - 13.12.5 Taiwan Wax Latest Developments
- 13.13 CEPESA
  - 13.13.1 CEPESA Company Information
  - 13.13.2 CEPESA Hardening Microcrystalline Wax Product Portfolios and Specifications
  - 13.13.3 CEPESA Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 CEPESA Main Business Overview
  - 13.13.5 CEPESA Latest Developments
- 13.14 Nippon Seiro
  - 13.14.1 Nippon Seiro Company Information
  - 13.14.2 Nippon Seiro Hardening Microcrystalline Wax Product Portfolios and

## Specifications

13.14.3 Nippon Seiro Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 Nippon Seiro Main Business Overview

13.14.5 Nippon Seiro Latest Developments

13.15 Blended Waxes (BWI)

13.15.1 Blended Waxes (BWI) Company Information

13.15.2 Blended Waxes (BWI) Hardening Microcrystalline Wax Product Portfolios and Specifications

13.15.3 Blended Waxes (BWI) Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 Blended Waxes (BWI) Main Business Overview

13.15.5 Blended Waxes (BWI) Latest Developments

13.16 SQI

13.16.1 SQI Company Information

13.16.2 SQI Hardening Microcrystalline Wax Product Portfolios and Specifications

13.16.3 SQI Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)

13.16.4 SQI Main Business Overview

13.16.5 SQI Latest Developments

13.17 Dongnam Petrochemicals

13.17.1 Dongnam Petrochemicals Company Information

13.17.2 Dongnam Petrochemicals Hardening Microcrystalline Wax Product Portfolios and Specifications

13.17.3 Dongnam Petrochemicals Hardening Microcrystalline Wax Sales, Revenue, Price and Gross Margin (2018-2023)

13.17.4 Dongnam Petrochemicals Main Business Overview

13.17.5 Dongnam Petrochemicals Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Hardening Microcrystalline Wax Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Hardening Microcrystalline Wax Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Food Grade

Table 4. Major Players of Others

Table 5. Global Hardening Microcrystalline Wax Sales by Type (2018-2023) & (Kiloton)

Table 6. Global Hardening Microcrystalline Wax Sales Market Share by Type (2018-2023)

Table 7. Global Hardening Microcrystalline Wax Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Hardening Microcrystalline Wax Revenue Market Share by Type (2018-2023)

Table 9. Global Hardening Microcrystalline Wax Sale Price by Type (2018-2023) & (US\$/Ton)

Table 10. Global Hardening Microcrystalline Wax Sales by Application (2018-2023) & (Kiloton)

Table 11. Global Hardening Microcrystalline Wax Sales Market Share by Application (2018-2023)

Table 12. Global Hardening Microcrystalline Wax Revenue by Application (2018-2023)

Table 13. Global Hardening Microcrystalline Wax Revenue Market Share by Application (2018-2023)

Table 14. Global Hardening Microcrystalline Wax Sale Price by Application (2018-2023) & (US\$/Ton)

Table 15. Global Hardening Microcrystalline Wax Sales by Company (2018-2023) & (Kiloton)

Table 16. Global Hardening Microcrystalline Wax Sales Market Share by Company (2018-2023)

Table 17. Global Hardening Microcrystalline Wax Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Hardening Microcrystalline Wax Revenue Market Share by Company (2018-2023)

Table 19. Global Hardening Microcrystalline Wax Sale Price by Company (2018-2023) & (US\$/Ton)

Table 20. Key Manufacturers Hardening Microcrystalline Wax Producing Area

## Distribution and Sales Area

Table 21. Players Hardening Microcrystalline Wax Products Offered

Table 22. Hardening Microcrystalline Wax Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Hardening Microcrystalline Wax Sales by Geographic Region (2018-2023) & (Kiloton)

Table 26. Global Hardening Microcrystalline Wax Sales Market Share Geographic Region (2018-2023)

Table 27. Global Hardening Microcrystalline Wax Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Hardening Microcrystalline Wax Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Hardening Microcrystalline Wax Sales by Country/Region (2018-2023) & (Kiloton)

Table 30. Global Hardening Microcrystalline Wax Sales Market Share by Country/Region (2018-2023)

Table 31. Global Hardening Microcrystalline Wax Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Hardening Microcrystalline Wax Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Hardening Microcrystalline Wax Sales by Country (2018-2023) & (Kiloton)

Table 34. Americas Hardening Microcrystalline Wax Sales Market Share by Country (2018-2023)

Table 35. Americas Hardening Microcrystalline Wax Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Hardening Microcrystalline Wax Revenue Market Share by Country (2018-2023)

Table 37. Americas Hardening Microcrystalline Wax Sales by Type (2018-2023) & (Kiloton)

Table 38. Americas Hardening Microcrystalline Wax Sales by Application (2018-2023) & (Kiloton)

Table 39. APAC Hardening Microcrystalline Wax Sales by Region (2018-2023) & (Kiloton)

Table 40. APAC Hardening Microcrystalline Wax Sales Market Share by Region (2018-2023)

Table 41. APAC Hardening Microcrystalline Wax Revenue by Region (2018-2023) & (\$

Millions)

Table 42. APAC Hardening Microcrystalline Wax Revenue Market Share by Region (2018-2023)

Table 43. APAC Hardening Microcrystalline Wax Sales by Type (2018-2023) & (Kiloton)

Table 44. APAC Hardening Microcrystalline Wax Sales by Application (2018-2023) & (Kiloton)

Table 45. Europe Hardening Microcrystalline Wax Sales by Country (2018-2023) & (Kiloton)

Table 46. Europe Hardening Microcrystalline Wax Sales Market Share by Country (2018-2023)

Table 47. Europe Hardening Microcrystalline Wax Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Hardening Microcrystalline Wax Revenue Market Share by Country (2018-2023)

Table 49. Europe Hardening Microcrystalline Wax Sales by Type (2018-2023) & (Kiloton)

Table 50. Europe Hardening Microcrystalline Wax Sales by Application (2018-2023) & (Kiloton)

Table 51. Middle East & Africa Hardening Microcrystalline Wax Sales by Country (2018-2023) & (Kiloton)

Table 52. Middle East & Africa Hardening Microcrystalline Wax Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Hardening Microcrystalline Wax Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Hardening Microcrystalline Wax Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Hardening Microcrystalline Wax Sales by Type (2018-2023) & (Kiloton)

Table 56. Middle East & Africa Hardening Microcrystalline Wax Sales by Application (2018-2023) & (Kiloton)

Table 57. Key Market Drivers & Growth Opportunities of Hardening Microcrystalline Wax

Table 58. Key Market Challenges & Risks of Hardening Microcrystalline Wax

Table 59. Key Industry Trends of Hardening Microcrystalline Wax

Table 60. Hardening Microcrystalline Wax Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Hardening Microcrystalline Wax Distributors List

Table 63. Hardening Microcrystalline Wax Customer List

Table 64. Global Hardening Microcrystalline Wax Sales Forecast by Region



(2024-2029) & (Kiloton)

Table 65. Global Hardening Microcrystalline Wax Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Hardening Microcrystalline Wax Sales Forecast by Country (2024-2029) & (Kiloton)

Table 67. Americas Hardening Microcrystalline Wax Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Hardening Microcrystalline Wax Sales Forecast by Region (2024-2029) & (Kiloton)

Table 69. APAC Hardening Microcrystalline Wax Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Hardening Microcrystalline Wax Sales Forecast by Country (2024-2029) & (Kiloton)

Table 71. Europe Hardening Microcrystalline Wax Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Hardening Microcrystalline Wax Sales Forecast by Country (2024-2029) & (Kiloton)

Table 73. Middle East & Africa Hardening Microcrystalline Wax Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Hardening Microcrystalline Wax Sales Forecast by Type (2024-2029) & (Kiloton)

Table 75. Global Hardening Microcrystalline Wax Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Hardening Microcrystalline Wax Sales Forecast by Application (2024-2029) & (Kiloton)

Table 77. Global Hardening Microcrystalline Wax Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Sonneborn Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 79. Sonneborn Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 80. Sonneborn Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 81. Sonneborn Main Business

Table 82. Sonneborn Latest Developments

Table 83. Repsol Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 84. Repsol Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 85. Repsol Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2018-2023)

Table 86. Repsol Main Business

Table 87. Repsol Latest Developments

Table 88. Sasol Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 89. Sasol Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 90. Sasol Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 91. Sasol Main Business

Table 92. Sasol Latest Developments

Table 93. Paramelt Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 94. Paramelt Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 95. Paramelt Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 96. Paramelt Main Business

Table 97. Paramelt Latest Developments

Table 98. The International Group (IGI) Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 99. The International Group (IGI) Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 100. The International Group (IGI) Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 101. The International Group (IGI) Main Business

Table 102. The International Group (IGI) Latest Developments

Table 103. Indian Oil Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 104. Indian Oil Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 105. Indian Oil Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 106. Indian Oil Main Business

Table 107. Indian Oil Latest Developments

Table 108. Sinopec Nanyang Energy Chemical Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 109. Sinopec Nanyang Energy Chemical Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 110. Sinopec Nanyang Energy Chemical Hardening Microcrystalline Wax Sales

(Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 111. Sinopec Nanyang Energy Chemical Main Business

Table 112. Sinopec Nanyang Energy Chemical Latest Developments

Table 113. Calumet Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 114. Calumet Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 115. Calumet Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 116. Calumet Main Business

Table 117. Calumet Latest Developments

Table 118. Kahlwax Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 119. Kahlwax Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 120. Kahlwax Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 121. Kahlwax Main Business

Table 122. Kahlwax Latest Developments

Table 123. Kerax Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 124. Kerax Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 125. Kerax Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 126. Kerax Main Business

Table 127. Kerax Latest Developments

Table 128. Industrial Raw Materials (IRM) Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 129. Industrial Raw Materials (IRM) Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 130. Industrial Raw Materials (IRM) Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 131. Industrial Raw Materials (IRM) Main Business

Table 132. Industrial Raw Materials (IRM) Latest Developments

Table 133. Taiwan Wax Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 134. Taiwan Wax Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 135. Taiwan Wax Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$

Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 136. Taiwan Wax Main Business

Table 137. Taiwan Wax Latest Developments

Table 138. CEPSA Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 139. CEPSA Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 140. CEPSA Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 141. CEPSA Main Business

Table 142. CEPSA Latest Developments

Table 143. Nippon Seiro Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 144. Nippon Seiro Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 145. Nippon Seiro Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 146. Nippon Seiro Main Business

Table 147. Nippon Seiro Latest Developments

Table 148. Blended Waxes (BWI) Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 149. Blended Waxes (BWI) Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 150. Blended Waxes (BWI) Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 151. Blended Waxes (BWI) Main Business

Table 152. Blended Waxes (BWI) Latest Developments

Table 153. SQI Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 154. SQI Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 155. SQI Hardening Microcrystalline Wax Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 156. SQI Main Business

Table 157. SQI Latest Developments

Table 158. Dongnam Petrochemicals Basic Information, Hardening Microcrystalline Wax Manufacturing Base, Sales Area and Its Competitors

Table 159. Dongnam Petrochemicals Hardening Microcrystalline Wax Product Portfolios and Specifications

Table 160. Dongnam Petrochemicals Hardening Microcrystalline Wax Sales (Kiloton),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 161. Dongnam Petrochemicals Main Business

Table 162. Dongnam Petrochemicals Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Hardening Microcrystalline Wax
- Figure 2. Hardening Microcrystalline Wax Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Hardening Microcrystalline Wax Sales Growth Rate 2018-2029 (Kiloton)
- Figure 7. Global Hardening Microcrystalline Wax Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Hardening Microcrystalline Wax Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Food Grade
- Figure 10. Product Picture of Others
- Figure 11. Global Hardening Microcrystalline Wax Sales Market Share by Type in 2022
- Figure 12. Global Hardening Microcrystalline Wax Revenue Market Share by Type (2018-2023)
- Figure 13. Hardening Microcrystalline Wax Consumed in Adhesives
- Figure 14. Global Hardening Microcrystalline Wax Market: Adhesives (2018-2023) & (Kiloton)
- Figure 15. Hardening Microcrystalline Wax Consumed in Inks
- Figure 16. Global Hardening Microcrystalline Wax Market: Inks (2018-2023) & (Kiloton)
- Figure 17. Hardening Microcrystalline Wax Consumed in Chewing Gum
- Figure 18. Global Hardening Microcrystalline Wax Market: Chewing Gum (2018-2023) & (Kiloton)
- Figure 19. Hardening Microcrystalline Wax Consumed in Others
- Figure 20. Global Hardening Microcrystalline Wax Market: Others (2018-2023) & (Kiloton)
- Figure 21. Global Hardening Microcrystalline Wax Sales Market Share by Application (2022)
- Figure 22. Global Hardening Microcrystalline Wax Revenue Market Share by Application in 2022
- Figure 23. Hardening Microcrystalline Wax Sales Market by Company in 2022 (Kiloton)
- Figure 24. Global Hardening Microcrystalline Wax Sales Market Share by Company in 2022
- Figure 25. Hardening Microcrystalline Wax Revenue Market by Company in 2022 (\$

Million)

Figure 26. Global Hardening Microcrystalline Wax Revenue Market Share by Company in 2022

Figure 27. Global Hardening Microcrystalline Wax Sales Market Share by Geographic Region (2018-2023)

Figure 28. Global Hardening Microcrystalline Wax Revenue Market Share by Geographic Region in 2022

Figure 29. Americas Hardening Microcrystalline Wax Sales 2018-2023 (Kiloton)

Figure 30. Americas Hardening Microcrystalline Wax Revenue 2018-2023 (\$ Millions)

Figure 31. APAC Hardening Microcrystalline Wax Sales 2018-2023 (Kiloton)

Figure 32. APAC Hardening Microcrystalline Wax Revenue 2018-2023 (\$ Millions)

Figure 33. Europe Hardening Microcrystalline Wax Sales 2018-2023 (Kiloton)

Figure 34. Europe Hardening Microcrystalline Wax Revenue 2018-2023 (\$ Millions)

Figure 35. Middle East & Africa Hardening Microcrystalline Wax Sales 2018-2023 (Kiloton)

Figure 36. Middle East & Africa Hardening Microcrystalline Wax Revenue 2018-2023 (\$ Millions)

Figure 37. Americas Hardening Microcrystalline Wax Sales Market Share by Country in 2022

Figure 38. Americas Hardening Microcrystalline Wax Revenue Market Share by Country in 2022

Figure 39. Americas Hardening Microcrystalline Wax Sales Market Share by Type (2018-2023)

Figure 40. Americas Hardening Microcrystalline Wax Sales Market Share by Application (2018-2023)

Figure 41. United States Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Canada Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Mexico Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Brazil Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 45. APAC Hardening Microcrystalline Wax Sales Market Share by Region in 2022

Figure 46. APAC Hardening Microcrystalline Wax Revenue Market Share by Regions in 2022

Figure 47. APAC Hardening Microcrystalline Wax Sales Market Share by Type (2018-2023)

Figure 48. APAC Hardening Microcrystalline Wax Sales Market Share by Application (2018-2023)

Figure 49. China Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Japan Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 51. South Korea Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Southeast Asia Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 53. India Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Australia Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 55. China Taiwan Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Europe Hardening Microcrystalline Wax Sales Market Share by Country in 2022

Figure 57. Europe Hardening Microcrystalline Wax Revenue Market Share by Country in 2022

Figure 58. Europe Hardening Microcrystalline Wax Sales Market Share by Type (2018-2023)

Figure 59. Europe Hardening Microcrystalline Wax Sales Market Share by Application (2018-2023)

Figure 60. Germany Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 61. France Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 62. UK Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Italy Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Russia Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Middle East & Africa Hardening Microcrystalline Wax Sales Market Share by Country in 2022

Figure 66. Middle East & Africa Hardening Microcrystalline Wax Revenue Market Share by Country in 2022

Figure 67. Middle East & Africa Hardening Microcrystalline Wax Sales Market Share by Type (2018-2023)

Figure 68. Middle East & Africa Hardening Microcrystalline Wax Sales Market Share by



Application (2018-2023)

Figure 69. Egypt Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 70. South Africa Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Israel Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Turkey Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 73. GCC Country Hardening Microcrystalline Wax Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Hardening Microcrystalline Wax in 2022

Figure 75. Manufacturing Process Analysis of Hardening Microcrystalline Wax

Figure 76. Industry Chain Structure of Hardening Microcrystalline Wax

Figure 77. Channels of Distribution

Figure 78. Global Hardening Microcrystalline Wax Sales Market Forecast by Region (2024-2029)

Figure 79. Global Hardening Microcrystalline Wax Revenue Market Share Forecast by Region (2024-2029)

Figure 80. Global Hardening Microcrystalline Wax Sales Market Share Forecast by Type (2024-2029)

Figure 81. Global Hardening Microcrystalline Wax Revenue Market Share Forecast by Type (2024-2029)

Figure 82. Global Hardening Microcrystalline Wax Sales Market Share Forecast by Application (2024-2029)

Figure 83. Global Hardening Microcrystalline Wax Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Hardening Microcrystalline Wax Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G244B418A998EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G244B418A998EN.html>

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**

Customer signature \_\_\_\_\_

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

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