

# COVID-19 Impact on Global Self Cooling Packaging Market Insights, Forecast to 2026

<https://marketpublishers.com/r/C7579BB95B23EN.html>

Date: July 2020

Pages: 118

Price: US\$ 3,900.00 (Single User License)

ID: C7579BB95B23EN

## Abstracts

Self Cooling Packaging market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Self Cooling Packaging market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on sales, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Self Cooling Packaging market is segmented into

Metal Packaging

Plastic Packaging

Other

Segment by Application, the Self Cooling Packaging market is segmented into

Can

Instant Foods

Pharmaceutical

Other

### Regional and Country-level Analysis

The Self Cooling Packaging market is analysed and market size information is provided by regions (countries).

The key regions covered in the Self Cooling Packaging market report are North America, Europe, Asia Pacific, Latin America, Middle East and Africa. It also covers key regions (countries), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of sales and revenue for the period 2015-2026.

### Competitive Landscape and Self Cooling Packaging Market Share Analysis

Self Cooling Packaging market competitive landscape provides details and data information by players. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue and the sales, revenue generated in Self Cooling Packaging business, the date to enter into the Self Cooling Packaging market, Self Cooling Packaging product introduction, recent developments, etc.

The major vendors covered:

JOSEPH COMPANY INTERNATIONAL

Tempra Technology

Crown Holdings, Inc.

Hydropac

NanoCool

TNA North America Inc.

Woolcool

Zeo-Tech

Kitasangyo

## Contents

### 1 STUDY COVERAGE

- 1.1 Self Cooling Packaging Product Introduction
- 1.2 Market Segments
- 1.3 Key Self Cooling Packaging Manufacturers Covered: Ranking by Revenue
- 1.4 Market by Type
  - 1.4.1 Global Self Cooling Packaging Market Size Growth Rate by Type
  - 1.4.2 Metal Packaging
  - 1.4.3 Plastic Packaging
  - 1.4.4 Other
- 1.5 Market by Application
  - 1.5.1 Global Self Cooling Packaging Market Size Growth Rate by Application
  - 1.5.2 Can
  - 1.5.3 Instant Foods
  - 1.5.4 Pharmaceutical
  - 1.5.5 Other
- 1.6 Coronavirus Disease 2019 (Covid-19): Self Cooling Packaging Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Self Cooling Packaging Industry
    - 1.6.1.1 Self Cooling Packaging Business Impact Assessment - Covid-19
    - 1.6.1.2 Supply Chain Challenges
    - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
  - 1.6.2 Market Trends and Self Cooling Packaging Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
    - 1.6.3.1 Government Measures to Combat Covid-19 Impact
    - 1.6.3.2 Proposal for Self Cooling Packaging Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

### 2 EXECUTIVE SUMMARY

- 2.1 Global Self Cooling Packaging Market Size Estimates and Forecasts
  - 2.1.1 Global Self Cooling Packaging Revenue 2015-2026
  - 2.1.2 Global Self Cooling Packaging Sales 2015-2026
- 2.2 Self Cooling Packaging Market Size by Region: 2020 Versus 2026
  - 2.2.1 Global Self Cooling Packaging Retrospective Market Scenario in Sales by Region: 2015-2020

2.2.2 Global Self Cooling Packaging Retrospective Market Scenario in Revenue by Region: 2015-2020

### **3 GLOBAL SELF COOLING PACKAGING COMPETITOR LANDSCAPE BY PLAYERS**

3.1 Self Cooling Packaging Sales by Manufacturers

3.1.1 Self Cooling Packaging Sales by Manufacturers (2015-2020)

3.1.2 Self Cooling Packaging Sales Market Share by Manufacturers (2015-2020)

3.2 Self Cooling Packaging Revenue by Manufacturers

3.2.1 Self Cooling Packaging Revenue by Manufacturers (2015-2020)

3.2.2 Self Cooling Packaging Revenue Share by Manufacturers (2015-2020)

3.2.3 Global Self Cooling Packaging Market Concentration Ratio (CR5 and HHI) (2015-2020)

3.2.4 Global Top 10 and Top 5 Companies by Self Cooling Packaging Revenue in 2019

3.2.5 Global Self Cooling Packaging Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

3.3 Self Cooling Packaging Price by Manufacturers

3.4 Self Cooling Packaging Manufacturing Base Distribution, Product Types

3.4.1 Self Cooling Packaging Manufacturers Manufacturing Base Distribution, Headquarters

3.4.2 Manufacturers Self Cooling Packaging Product Type

3.4.3 Date of International Manufacturers Enter into Self Cooling Packaging Market

3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

### **4 BREAKDOWN DATA BY TYPE (2015-2026)**

4.1 Global Self Cooling Packaging Market Size by Type (2015-2020)

4.1.1 Global Self Cooling Packaging Sales by Type (2015-2020)

4.1.2 Global Self Cooling Packaging Revenue by Type (2015-2020)

4.1.3 Self Cooling Packaging Average Selling Price (ASP) by Type (2015-2026)

4.2 Global Self Cooling Packaging Market Size Forecast by Type (2021-2026)

4.2.1 Global Self Cooling Packaging Sales Forecast by Type (2021-2026)

4.2.2 Global Self Cooling Packaging Revenue Forecast by Type (2021-2026)

4.2.3 Self Cooling Packaging Average Selling Price (ASP) Forecast by Type (2021-2026)

4.3 Global Self Cooling Packaging Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

## **5 BREAKDOWN DATA BY APPLICATION (2015-2026)**

- 5.1 Global Self Cooling Packaging Market Size by Application (2015-2020)
  - 5.1.1 Global Self Cooling Packaging Sales by Application (2015-2020)
  - 5.1.2 Global Self Cooling Packaging Revenue by Application (2015-2020)
  - 5.1.3 Self Cooling Packaging Price by Application (2015-2020)
- 5.2 Self Cooling Packaging Market Size Forecast by Application (2021-2026)
  - 5.2.1 Global Self Cooling Packaging Sales Forecast by Application (2021-2026)
  - 5.2.2 Global Self Cooling Packaging Revenue Forecast by Application (2021-2026)
  - 5.2.3 Global Self Cooling Packaging Price Forecast by Application (2021-2026)

## **6 NORTH AMERICA**

- 6.1 North America Self Cooling Packaging by Country
  - 6.1.1 North America Self Cooling Packaging Sales by Country
  - 6.1.2 North America Self Cooling Packaging Revenue by Country
  - 6.1.3 U.S.
  - 6.1.4 Canada
- 6.2 North America Self Cooling Packaging Market Facts & Figures by Type
- 6.3 North America Self Cooling Packaging Market Facts & Figures by Application

## **7 EUROPE**

- 7.1 Europe Self Cooling Packaging by Country
  - 7.1.1 Europe Self Cooling Packaging Sales by Country
  - 7.1.2 Europe Self Cooling Packaging Revenue by Country
  - 7.1.3 Germany
  - 7.1.4 France
  - 7.1.5 U.K.
  - 7.1.6 Italy
  - 7.1.7 Russia
- 7.2 Europe Self Cooling Packaging Market Facts & Figures by Type
- 7.3 Europe Self Cooling Packaging Market Facts & Figures by Application

## **8 ASIA PACIFIC**

- 8.1 Asia Pacific Self Cooling Packaging by Region
  - 8.1.1 Asia Pacific Self Cooling Packaging Sales by Region

### 8.1.2 Asia Pacific Self Cooling Packaging Revenue by Region

#### 8.1.3 China

#### 8.1.4 Japan

#### 8.1.5 South Korea

#### 8.1.6 India

#### 8.1.7 Australia

#### 8.1.8 Taiwan

#### 8.1.9 Indonesia

#### 8.1.10 Thailand

#### 8.1.11 Malaysia

#### 8.1.12 Philippines

#### 8.1.13 Vietnam

### 8.2 Asia Pacific Self Cooling Packaging Market Facts & Figures by Type

### 8.3 Asia Pacific Self Cooling Packaging Market Facts & Figures by Application

## **9 LATIN AMERICA**

### 9.1 Latin America Self Cooling Packaging by Country

#### 9.1.1 Latin America Self Cooling Packaging Sales by Country

#### 9.1.2 Latin America Self Cooling Packaging Revenue by Country

#### 9.1.3 Mexico

#### 9.1.4 Brazil

#### 9.1.5 Argentina

### 9.2 Central & South America Self Cooling Packaging Market Facts & Figures by Type

### 9.3 Central & South America Self Cooling Packaging Market Facts & Figures by Application

## **10 MIDDLE EAST AND AFRICA**

### 10.1 Middle East and Africa Self Cooling Packaging by Country

#### 10.1.1 Middle East and Africa Self Cooling Packaging Sales by Country

#### 10.1.2 Middle East and Africa Self Cooling Packaging Revenue by Country

#### 10.1.3 Turkey

#### 10.1.4 Saudi Arabia

#### 10.1.5 U.A.E

### 10.2 Middle East and Africa Self Cooling Packaging Market Facts & Figures by Type

### 10.3 Middle East and Africa Self Cooling Packaging Market Facts & Figures by Application

## 11 COMPANY PROFILES

### 11.1 JOSEPH COMPANY INTERNATIONAL

11.1.1 JOSEPH COMPANY INTERNATIONAL Corporation Information

11.1.2 JOSEPH COMPANY INTERNATIONAL Description, Business Overview and Total Revenue

11.1.3 JOSEPH COMPANY INTERNATIONAL Sales, Revenue and Gross Margin (2015-2020)

11.1.4 JOSEPH COMPANY INTERNATIONAL Self Cooling Packaging Products Offered

11.1.5 JOSEPH COMPANY INTERNATIONAL Recent Development

### 11.2 Tempra Technology

11.2.1 Tempra Technology Corporation Information

11.2.2 Tempra Technology Description, Business Overview and Total Revenue

11.2.3 Tempra Technology Sales, Revenue and Gross Margin (2015-2020)

11.2.4 Tempra Technology Self Cooling Packaging Products Offered

11.2.5 Tempra Technology Recent Development

### 11.3 Crown Holdings, Inc.

11.3.1 Crown Holdings, Inc. Corporation Information

11.3.2 Crown Holdings, Inc. Description, Business Overview and Total Revenue

11.3.3 Crown Holdings, Inc. Sales, Revenue and Gross Margin (2015-2020)

11.3.4 Crown Holdings, Inc. Self Cooling Packaging Products Offered

11.3.5 Crown Holdings, Inc. Recent Development

### 11.4 Hydropac

11.4.1 Hydropac Corporation Information

11.4.2 Hydropac Description, Business Overview and Total Revenue

11.4.3 Hydropac Sales, Revenue and Gross Margin (2015-2020)

11.4.4 Hydropac Self Cooling Packaging Products Offered

11.4.5 Hydropac Recent Development

### 11.5 NanoCool

11.5.1 NanoCool Corporation Information

11.5.2 NanoCool Description, Business Overview and Total Revenue

11.5.3 NanoCool Sales, Revenue and Gross Margin (2015-2020)

11.5.4 NanoCool Self Cooling Packaging Products Offered

11.5.5 NanoCool Recent Development

### 11.6 TNA North America Inc.

11.6.1 TNA North America Inc. Corporation Information

11.6.2 TNA North America Inc. Description, Business Overview and Total Revenue

11.6.3 TNA North America Inc. Sales, Revenue and Gross Margin (2015-2020)



- 11.6.4 TNA North America Inc. Self Cooling Packaging Products Offered
- 11.6.5 TNA North America Inc. Recent Development
- 11.7 Woolcool
  - 11.7.1 Woolcool Corporation Information
  - 11.7.2 Woolcool Description, Business Overview and Total Revenue
  - 11.7.3 Woolcool Sales, Revenue and Gross Margin (2015-2020)
  - 11.7.4 Woolcool Self Cooling Packaging Products Offered
  - 11.7.5 Woolcool Recent Development
- 11.8 Zeo-Tech
  - 11.8.1 Zeo-Tech Corporation Information
  - 11.8.2 Zeo-Tech Description, Business Overview and Total Revenue
  - 11.8.3 Zeo-Tech Sales, Revenue and Gross Margin (2015-2020)
  - 11.8.4 Zeo-Tech Self Cooling Packaging Products Offered
  - 11.8.5 Zeo-Tech Recent Development
- 11.9 Kitasangyo
  - 11.9.1 Kitasangyo Corporation Information
  - 11.9.2 Kitasangyo Description, Business Overview and Total Revenue
  - 11.9.3 Kitasangyo Sales, Revenue and Gross Margin (2015-2020)
  - 11.9.4 Kitasangyo Self Cooling Packaging Products Offered
  - 11.9.5 Kitasangyo Recent Development
- 11.1 JOSEPH COMPANY INTERNATIONAL
  - 11.1.1 JOSEPH COMPANY INTERNATIONAL Corporation Information
  - 11.1.2 JOSEPH COMPANY INTERNATIONAL Description, Business Overview and Total Revenue
  - 11.1.3 JOSEPH COMPANY INTERNATIONAL Sales, Revenue and Gross Margin (2015-2020)
  - 11.1.4 JOSEPH COMPANY INTERNATIONAL Self Cooling Packaging Products Offered
  - 11.1.5 JOSEPH COMPANY INTERNATIONAL Recent Development

## **12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)**

- 12.1 Self Cooling Packaging Market Estimates and Projections by Region
  - 12.1.1 Global Self Cooling Packaging Sales Forecast by Regions 2021-2026
  - 12.1.2 Global Self Cooling Packaging Revenue Forecast by Regions 2021-2026
- 12.2 North America Self Cooling Packaging Market Size Forecast (2021-2026)
  - 12.2.1 North America: Self Cooling Packaging Sales Forecast (2021-2026)
  - 12.2.2 North America: Self Cooling Packaging Revenue Forecast (2021-2026)
  - 12.2.3 North America: Self Cooling Packaging Market Size Forecast by Country

(2021-2026)

12.3 Europe Self Cooling Packaging Market Size Forecast (2021-2026)

12.3.1 Europe: Self Cooling Packaging Sales Forecast (2021-2026)

12.3.2 Europe: Self Cooling Packaging Revenue Forecast (2021-2026)

12.3.3 Europe: Self Cooling Packaging Market Size Forecast by Country (2021-2026)

12.4 Asia Pacific Self Cooling Packaging Market Size Forecast (2021-2026)

12.4.1 Asia Pacific: Self Cooling Packaging Sales Forecast (2021-2026)

12.4.2 Asia Pacific: Self Cooling Packaging Revenue Forecast (2021-2026)

12.4.3 Asia Pacific: Self Cooling Packaging Market Size Forecast by Region

(2021-2026)

12.5 Latin America Self Cooling Packaging Market Size Forecast (2021-2026)

12.5.1 Latin America: Self Cooling Packaging Sales Forecast (2021-2026)

12.5.2 Latin America: Self Cooling Packaging Revenue Forecast (2021-2026)

12.5.3 Latin America: Self Cooling Packaging Market Size Forecast by Country

(2021-2026)

12.6 Middle East and Africa Self Cooling Packaging Market Size Forecast (2021-2026)

12.6.1 Middle East and Africa: Self Cooling Packaging Sales Forecast (2021-2026)

12.6.2 Middle East and Africa: Self Cooling Packaging Revenue Forecast (2021-2026)

12.6.3 Middle East and Africa: Self Cooling Packaging Market Size Forecast by

Country (2021-2026)

## **13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS**

13.1 Market Opportunities and Drivers

13.2 Market Challenges

13.3 Market Risks/Restraints

13.4 Porter's Five Forces Analysis

13.5 Primary Interviews with Key Self Cooling Packaging Players (Opinion Leaders)

## **14 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

14.1 Value Chain Analysis

14.2 Self Cooling Packaging Customers

14.3 Sales Channels Analysis

14.3.1 Sales Channels

14.3.2 Distributors

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

### 16.1 Research Methodology

#### 16.1.1 Methodology/Research Approach

#### 16.1.2 Data Source

### 16.2 Author Details

## List Of Tables

### LIST OF TABLES

Table 1. Self Cooling Packaging Market Segments

Table 2. Ranking of Global Top Self Cooling Packaging Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Self Cooling Packaging Market Size Growth Rate by Type 2020-2026 (K Units) & (US\$ Million)

Table 4. Major Manufacturers of Metal Packaging

Table 5. Major Manufacturers of Plastic Packaging

Table 6. Major Manufacturers of Other

Table 7. COVID-19 Impact Global Market: (Four Self Cooling Packaging Market Size Forecast Scenarios)

Table 8. Opportunities and Trends for Self Cooling Packaging Players in the COVID-19 Landscape

Table 9. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 10. Key Regions/Countries Measures against Covid-19 Impact

Table 11. Proposal for Self Cooling Packaging Players to Combat Covid-19 Impact

Table 12. Global Self Cooling Packaging Market Size Growth Rate by Application 2020-2026 (K Units)

Table 13. Global Self Cooling Packaging Market Size by Region (K Units) & (US\$ Million): 2020 VS 2026

Table 14. Global Self Cooling Packaging Sales by Regions 2015-2020 (K Units)

Table 15. Global Self Cooling Packaging Sales Market Share by Regions (2015-2020)

Table 16. Global Self Cooling Packaging Revenue by Regions 2015-2020 (US\$ Million)

Table 17. Global Self Cooling Packaging Sales by Manufacturers (2015-2020) (K Units)

Table 18. Global Self Cooling Packaging Sales Share by Manufacturers (2015-2020)

Table 19. Global Self Cooling Packaging Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)

Table 20. Global Self Cooling Packaging by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Self Cooling Packaging as of 2019)

Table 21. Self Cooling Packaging Revenue by Manufacturers (2015-2020) (US\$ Million)

Table 22. Self Cooling Packaging Revenue Share by Manufacturers (2015-2020)

Table 23. Key Manufacturers Self Cooling Packaging Price (2015-2020) (USD/Unit)

Table 24. Self Cooling Packaging Manufacturers Manufacturing Base Distribution and Headquarters

Table 25. Manufacturers Self Cooling Packaging Product Type

Table 26. Date of International Manufacturers Enter into Self Cooling Packaging Market

- Table 27. Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 28. Global Self Cooling Packaging Sales by Type (2015-2020) (K Units)
- Table 29. Global Self Cooling Packaging Sales Share by Type (2015-2020)
- Table 30. Global Self Cooling Packaging Revenue by Type (2015-2020) (US\$ Million)
- Table 31. Global Self Cooling Packaging Revenue Share by Type (2015-2020)
- Table 32. Self Cooling Packaging Average Selling Price (ASP) by Type 2015-2020 (USD/Unit)
- Table 33. Global Self Cooling Packaging Sales by Application (2015-2020) (K Units)
- Table 34. Global Self Cooling Packaging Sales Share by Application (2015-2020)
- Table 35. North America Self Cooling Packaging Sales by Country (2015-2020) (K Units)
- Table 36. North America Self Cooling Packaging Sales Market Share by Country (2015-2020)
- Table 37. North America Self Cooling Packaging Revenue by Country (2015-2020) (US\$ Million)
- Table 38. North America Self Cooling Packaging Revenue Market Share by Country (2015-2020)
- Table 39. North America Self Cooling Packaging Sales by Type (2015-2020) (K Units)
- Table 40. North America Self Cooling Packaging Sales Market Share by Type (2015-2020)
- Table 41. North America Self Cooling Packaging Sales by Application (2015-2020) (K Units)
- Table 42. North America Self Cooling Packaging Sales Market Share by Application (2015-2020)
- Table 43. Europe Self Cooling Packaging Sales by Country (2015-2020) (K Units)
- Table 44. Europe Self Cooling Packaging Sales Market Share by Country (2015-2020)
- Table 45. Europe Self Cooling Packaging Revenue by Country (2015-2020) (US\$ Million)
- Table 46. Europe Self Cooling Packaging Revenue Market Share by Country (2015-2020)
- Table 47. Europe Self Cooling Packaging Sales by Type (2015-2020) (K Units)
- Table 48. Europe Self Cooling Packaging Sales Market Share by Type (2015-2020)
- Table 49. Europe Self Cooling Packaging Sales by Application (2015-2020) (K Units)
- Table 50. Europe Self Cooling Packaging Sales Market Share by Application (2015-2020)
- Table 51. Asia Pacific Self Cooling Packaging Sales by Region (2015-2020) (K Units)
- Table 52. Asia Pacific Self Cooling Packaging Sales Market Share by Region (2015-2020)
- Table 53. Asia Pacific Self Cooling Packaging Revenue by Region (2015-2020) (US\$

Million)

Table 54. Asia Pacific Self Cooling Packaging Revenue Market Share by Region (2015-2020)

Table 55. Asia Pacific Self Cooling Packaging Sales by Type (2015-2020) (K Units)

Table 56. Asia Pacific Self Cooling Packaging Sales Market Share by Type (2015-2020)

Table 57. Asia Pacific Self Cooling Packaging Sales by Application (2015-2020) (K Units)

Table 58. Asia Pacific Self Cooling Packaging Sales Market Share by Application (2015-2020)

Table 59. Latin America Self Cooling Packaging Sales by Country (2015-2020) (K Units)

Table 60. Latin America Self Cooling Packaging Sales Market Share by Country (2015-2020)

Table 61. Latin America Self Cooling Packaging Revenue by Country (2015-2020) (US\$ Million)

Table 62. Latin America Self Cooling Packaging Revenue Market Share by Country (2015-2020)

Table 63. Latin America Self Cooling Packaging Sales by Type (2015-2020) (K Units)

Table 64. Latin America Self Cooling Packaging Sales Market Share by Type (2015-2020)

Table 65. Latin America Self Cooling Packaging Sales by Application (2015-2020) (K Units)

Table 66. Latin America Self Cooling Packaging Sales Market Share by Application (2015-2020)

Table 67. Middle East and Africa Self Cooling Packaging Sales by Country (2015-2020) (K Units)

Table 68. Middle East and Africa Self Cooling Packaging Sales Market Share by Country (2015-2020)

Table 69. Middle East and Africa Self Cooling Packaging Revenue by Country (2015-2020) (US\$ Million)

Table 70. Middle East and Africa Self Cooling Packaging Revenue Market Share by Country (2015-2020)

Table 71. Middle East and Africa Self Cooling Packaging Sales by Type (2015-2020) (K Units)

Table 72. Middle East and Africa Self Cooling Packaging Sales Market Share by Type (2015-2020)

Table 73. Middle East and Africa Self Cooling Packaging Sales by Application (2015-2020) (K Units)

Table 74. Middle East and Africa Self Cooling Packaging Sales Market Share by Application (2015-2020)



- Table 75. JOSEPH COMPANY INTERNATIONAL Corporation Information
- Table 76. JOSEPH COMPANY INTERNATIONAL Description and Major Businesses
- Table 77. JOSEPH COMPANY INTERNATIONAL Self Cooling Packaging Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 78. JOSEPH COMPANY INTERNATIONAL Product
- Table 79. JOSEPH COMPANY INTERNATIONAL Recent Development
- Table 80. Tempra Technology Corporation Information
- Table 81. Tempra Technology Description and Major Businesses
- Table 82. Tempra Technology Self Cooling Packaging Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 83. Tempra Technology Product
- Table 84. Tempra Technology Recent Development
- Table 85. Crown Holdings,Inc. Corporation Information
- Table 86. Crown Holdings,Inc. Description and Major Businesses
- Table 87. Crown Holdings,Inc. Self Cooling Packaging Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 88. Crown Holdings,Inc. Product
- Table 89. Crown Holdings,Inc. Recent Development
- Table 90. Hydropac Corporation Information
- Table 91. Hydropac Description and Major Businesses
- Table 92. Hydropac Self Cooling Packaging Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 93. Hydropac Product
- Table 94. Hydropac Recent Development
- Table 95. NanoCool Corporation Information
- Table 96. NanoCool Description and Major Businesses
- Table 97. NanoCool Self Cooling Packaging Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 98. NanoCool Product
- Table 99. NanoCool Recent Development
- Table 100. TNA North America Inc. Corporation Information
- Table 101. TNA North America Inc. Description and Major Businesses
- Table 102. TNA North America Inc. Self Cooling Packaging Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 103. TNA North America Inc. Product
- Table 104. TNA North America Inc. Recent Development
- Table 105. Woolcool Corporation Information
- Table 106. Woolcool Description and Major Businesses
- Table 107. Woolcool Self Cooling Packaging Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 108. Woolcool Product

Table 109. Woolcool Recent Development

Table 110. Zeo-Tech Corporation Information

Table 111. Zeo-Tech Description and Major Businesses

Table 112. Zeo-Tech Self Cooling Packaging Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 113. Zeo-Tech Product

Table 114. Zeo-Tech Recent Development

Table 115. Kitasangyo Corporation Information

Table 116. Kitasangyo Description and Major Businesses

Table 117. Kitasangyo Self Cooling Packaging Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 118. Kitasangyo Product

Table 119. Kitasangyo Recent Development

Table 120. Global Self Cooling Packaging Sales Forecast by Regions (2021-2026) (K Units)

Table 121. Global Self Cooling Packaging Sales Market Share Forecast by Regions (2021-2026)

Table 122. Global Self Cooling Packaging Revenue Forecast by Regions (2021-2026) (US\$ Million)

Table 123. Global Self Cooling Packaging Revenue Market Share Forecast by Regions (2021-2026)

Table 124. North America: Self Cooling Packaging Sales Forecast by Country (2021-2026) (K Units)

Table 125. North America: Self Cooling Packaging Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 126. Europe: Self Cooling Packaging Sales Forecast by Country (2021-2026) (K Units)

Table 127. Europe: Self Cooling Packaging Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 128. Asia Pacific: Self Cooling Packaging Sales Forecast by Region (2021-2026) (K Units)

Table 129. Asia Pacific: Self Cooling Packaging Revenue Forecast by Region (2021-2026) (US\$ Million)

Table 130. Latin America: Self Cooling Packaging Sales Forecast by Country (2021-2026) (K Units)

Table 131. Latin America: Self Cooling Packaging Revenue Forecast by Country (2021-2026) (US\$ Million)



Table 132. Middle East and Africa: Self Cooling Packaging Sales Forecast by Country (2021-2026) (K Units)

Table 133. Middle East and Africa: Self Cooling Packaging Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 134. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 135. Key Challenges

Table 136. Market Risks

Table 137. Main Points Interviewed from Key Self Cooling Packaging Players

Table 138. Self Cooling Packaging Customers List

Table 139. Self Cooling Packaging Distributors List

Table 140. Research Programs/Design for This Report

Table 141. Key Data Information from Secondary Sources

Table 142. Key Data Information from Primary Sources

## List Of Figures

### LIST OF FIGURES

- Figure 1. Self Cooling Packaging Product Picture
- Figure 2. Global Self Cooling Packaging Sales Market Share by Type in 2020 & 2026
- Figure 3. Metal Packaging Product Picture
- Figure 4. Plastic Packaging Product Picture
- Figure 5. Other Product Picture
- Figure 6. Global Self Cooling Packaging Sales Market Share by Application in 2020 & 2026
- Figure 7. Can
- Figure 8. Instant Foods
- Figure 9. Pharmaceutical
- Figure 10. Other
- Figure 11. Self Cooling Packaging Report Years Considered
- Figure 12. Global Self Cooling Packaging Market Size 2015-2026 (US\$ Million)
- Figure 13. Global Self Cooling Packaging Sales 2015-2026 (K Units)
- Figure 14. Global Self Cooling Packaging Market Size Market Share by Region: 2020 Versus 2026
- Figure 15. Global Self Cooling Packaging Sales Market Share by Region (2015-2020)
- Figure 16. Global Self Cooling Packaging Sales Market Share by Region in 2019
- Figure 17. Global Self Cooling Packaging Revenue Market Share by Region (2015-2020)
- Figure 18. Global Self Cooling Packaging Revenue Market Share by Region in 2019
- Figure 19. Global Self Cooling Packaging Sales Share by Manufacturer in 2019
- Figure 20. The Top 10 and 5 Players Market Share by Self Cooling Packaging Revenue in 2019
- Figure 21. Self Cooling Packaging Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 22. Global Self Cooling Packaging Sales Market Share by Type (2015-2020)
- Figure 23. Global Self Cooling Packaging Sales Market Share by Type in 2019
- Figure 24. Global Self Cooling Packaging Revenue Market Share by Type (2015-2020)
- Figure 25. Global Self Cooling Packaging Revenue Market Share by Type in 2019
- Figure 26. Global Self Cooling Packaging Market Share by Price Range (2015-2020)
- Figure 27. Global Self Cooling Packaging Sales Market Share by Application (2015-2020)
- Figure 28. Global Self Cooling Packaging Sales Market Share by Application in 2019
- Figure 29. Global Self Cooling Packaging Revenue Market Share by Application

(2015-2020)

Figure 30. Global Self Cooling Packaging Revenue Market Share by Application in 2019

Figure 31. North America Self Cooling Packaging Sales Growth Rate 2015-2020 (K Units)

Figure 32. North America Self Cooling Packaging Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 33. North America Self Cooling Packaging Sales Market Share by Country in 2019

Figure 34. North America Self Cooling Packaging Revenue Market Share by Country in 2019

Figure 35. U.S. Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 36. U.S. Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 37. Canada Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 38. Canada Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 39. North America Self Cooling Packaging Market Share by Type in 2019

Figure 40. North America Self Cooling Packaging Market Share by Application in 2019

Figure 41. Europe Self Cooling Packaging Sales Growth Rate 2015-2020 (K Units)

Figure 42. Europe Self Cooling Packaging Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 43. Europe Self Cooling Packaging Sales Market Share by Country in 2019

Figure 44. Europe Self Cooling Packaging Revenue Market Share by Country in 2019

Figure 45. Germany Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 46. Germany Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 47. France Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 48. France Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 49. U.K. Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 50. U.K. Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 51. Italy Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 52. Italy Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 53. Russia Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 54. Russia Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 55. Europe Self Cooling Packaging Market Share by Type in 2019

- Figure 56. Europe Self Cooling Packaging Market Share by Application in 2019
- Figure 57. Asia Pacific Self Cooling Packaging Sales Growth Rate 2015-2020 (K Units)
- Figure 58. Asia Pacific Self Cooling Packaging Revenue Growth Rate 2015-2020 (US\$ Million)
- Figure 59. Asia Pacific Self Cooling Packaging Sales Market Share by Region in 2019
- Figure 60. Asia Pacific Self Cooling Packaging Revenue Market Share by Region in 2019
- Figure 61. China Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)
- Figure 62. China Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 63. Japan Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)
- Figure 64. Japan Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 65. South Korea Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)
- Figure 66. South Korea Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 67. India Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)
- Figure 68. India Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 69. Australia Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)
- Figure 70. Australia Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 71. Taiwan Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)
- Figure 72. Taiwan Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 73. Indonesia Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)
- Figure 74. Indonesia Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 75. Thailand Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)
- Figure 76. Thailand Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 77. Malaysia Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)
- Figure 78. Malaysia Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 79. Philippines Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)
- Figure 80. Philippines Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 81. Vietnam Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 82. Vietnam Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 83. Asia Pacific Self Cooling Packaging Market Share by Type in 2019

Figure 84. Asia Pacific Self Cooling Packaging Market Share by Application in 2019

Figure 85. Latin America Self Cooling Packaging Sales Growth Rate 2015-2020 (K Units)

Figure 86. Latin America Self Cooling Packaging Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 87. Latin America Self Cooling Packaging Sales Market Share by Country in 2019

Figure 88. Latin America Self Cooling Packaging Revenue Market Share by Country in 2019

Figure 89. Mexico Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 90. Mexico Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 91. Brazil Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 92. Brazil Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 93. Argentina Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 94. Argentina Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 95. Latin America Self Cooling Packaging Market Share by Type in 2019

Figure 96. Latin America Self Cooling Packaging Market Share by Application in 2019

Figure 97. Middle East and Africa Self Cooling Packaging Sales Growth Rate 2015-2020 (K Units)

Figure 98. Middle East and Africa Self Cooling Packaging Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 99. Middle East and Africa Self Cooling Packaging Sales Market Share by Country in 2019

Figure 100. Middle East and Africa Self Cooling Packaging Revenue Market Share by Country in 2019

Figure 101. Turkey Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 102. Turkey Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 103. Saudi Arabia Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 104. Saudi Arabia Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 105. U.A.E Self Cooling Packaging Sales Growth Rate (2015-2020) (K Units)

Figure 106. U.A.E Self Cooling Packaging Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 107. Middle East and Africa Self Cooling Packaging Market Share by Type in 2019

Figure 108. Middle East and Africa Self Cooling Packaging Market Share by Application in 2019

Figure 109. JOSEPH COMPANY INTERNATIONAL Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 110. Tempra Technology Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 111. Crown Holdings, Inc. Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 112. Hydropac Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 113. NanoCool Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 114. TNA North America Inc. Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 115. Woolcool Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 116. Zeo-Tech Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 117. Kitasangyo Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 118. North America Self Cooling Packaging Sales Growth Rate Forecast (2021-2026) (K Units)

Figure 119. North America Self Cooling Packaging Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 120. Europe Self Cooling Packaging Sales Growth Rate Forecast (2021-2026) (K Units)

Figure 121. Europe Self Cooling Packaging Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 122. Asia Pacific Self Cooling Packaging Sales Growth Rate Forecast (2021-2026) (K Units)

Figure 123. Asia Pacific Self Cooling Packaging Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 124. Latin America Self Cooling Packaging Sales Growth Rate Forecast (2021-2026) (K Units)

Figure 125. Latin America Self Cooling Packaging Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 126. Middle East and Africa Self Cooling Packaging Sales Growth Rate Forecast (2021-2026) (K Units)

Figure 127. Middle East and Africa Self Cooling Packaging Revenue Growth Rate Forecast (2021-2026) (US\$ Million)



Figure 128. Porter's Five Forces Analysis

Figure 129. Channels of Distribution

Figure 130. Distributors Profiles

Figure 131. Bottom-up and Top-down Approaches for This Report

Figure 132. Data Triangulation

Figure 133. Key Executives Interviewed

## I would like to order

Product name: COVID-19 Impact on Global Self Cooling Packaging Market Insights, Forecast to 2026

Product link: <https://marketpublishers.com/r/C7579BB95B23EN.html>

Price: US\$ 3,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](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/C7579BB95B23EN.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