

# Covid-19 Impact on Solder Ball Packaging Material Market, Global Research Reports 2020-2021

<https://marketpublishers.com/r/C929A3218A8CEN.html>

Date: June 2020

Pages: 95

Price: US\$ 3,250.00 (Single User License)

ID: C929A3218A8CEN

## Abstracts

This report covers market size and forecasts of Solder Ball Packaging Material, including the following market information:

Global Solder Ball Packaging Material Market Size, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K MT)

Global Solder Ball Packaging Material Market Size by Type and by Application, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K MT)

Global Solder Ball Packaging Material Market Size by Region (and Key Countries), 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K MT)

Global Solder Ball Packaging Material Market Size by Company, 2019- 2020 (quarterly data), (US\$ Million) & (K MT)

Key market players

Major competitors identified in this market include Senju Metal, DS HiMetal, MKE, YCTC, Nippon Micrometal, Accurus, PMTC, Shanghai hiking solder material, Shenmao Technology, Indium Corporation, Jovy Systems, etc.

Based on the Region:

Asia-Pacific (China, Japan, South Korea, India and ASEAN)

North America (US and Canada)

Europe (Germany, France, UK and Italy)

Rest of World (Latin America, Middle East & Africa)

Based on the Type:

Lead Solder Ball

Lead Free Solder Ball

Based on the Application:

BGA

CSP & WLCSP

Flip-Chip & Others

## Contents

- 1.1 Research Scope
- 1.2 Market Segmentation
- 1.3 Research Objectives
- 1.4 Research Methodology
  - 1.4.1 Research Process
  - 1.4.2 Data Triangulation
  - 1.4.3 Research Approach
  - 1.4.4 Base Year
- 1.5 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth
  - 1.5.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
  - 1.5.2 Covid-19 Impact: Commodity Prices Indices
  - 1.5.3 Covid-19 Impact: Global Major Government Policy
- 1.6 The Covid-19 Impact on Solder Ball Packaging Material Industry
- 1.7 COVID-19 Impact: Solder Ball Packaging Material Market Trends

## **2 GLOBAL SOLDER BALL PACKAGING MATERIAL QUARTERLY MARKET SIZE ANALYSIS**

- 2.1 Solder Ball Packaging Material Business Impact Assessment - COVID-19
  - 2.1.1 Global Solder Ball Packaging Material Market Size, Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026
  - 2.1.2 Global Solder Ball Packaging Material Price, Pre-COVID-19 and Post- COVID-19 Comparison, 2015-2026
- 2.2 Global Solder Ball Packaging Material Quarterly Market Size 2020-2021
- 2.3 COVID-19-Driven Market Dynamics and Factor Analysis
  - 2.3.1 Drivers
  - 2.3.2 Restraints
  - 2.3.3 Opportunities
  - 2.3.4 Challenges

## **3 QUARTERLY COMPETITIVE ASSESSMENT, 2020**

- 3.1 Global Solder Ball Packaging Material Quarterly Market Size by Manufacturers, 2019 VS 2020
- 3.2 Global Solder Ball Packaging Material Factory Price by Manufacturers
- 3.3 Location of Key Manufacturers Solder Ball Packaging Material Manufacturing

Factories and Area Served

3.4 Date of Key Manufacturers Enter into Solder Ball Packaging Material Market

3.5 Key Manufacturers Solder Ball Packaging Material Product Offered

3.6 Mergers & Acquisitions, Expansion Plans

## **4 IMPACT OF COVID-19 ON SOLDER BALL PACKAGING MATERIAL SEGMENTS, BY TYPE**

4.1 Introduction

1.4.1 Lead Solder Ball

1.4.2 Lead Free Solder Ball

4.2 By Type, Global Solder Ball Packaging Material Market Size, 2019-2021

4.2.1 By Type, Global Solder Ball Packaging Material Market Size by Type, 2020-2021

4.2.2 By Type, Global Solder Ball Packaging Material Price, 2020-2021

## **5 IMPACT OF COVID-19 ON SOLDER BALL PACKAGING MATERIAL SEGMENTS, BY APPLICATION**

5.1 Overview

5.5.1 BGA

5.5.2 CSP & WLCSP

5.5.3 Flip-Chip & Others

5.2 By Application, Global Solder Ball Packaging Material Market Size, 2019-2021

5.2.1 By Application, Global Solder Ball Packaging Material Market Size by Application, 2019-2021

5.2.2 By Application, Global Solder Ball Packaging Material Price, 2020-2021

## **6 GEOGRAPHIC ANALYSIS**

6.1 Introduction

6.2 North America

6.2.1 Macroeconomic Indicators of US

6.2.2 US

6.2.3 Canada

6.3 Europe

6.3.1 Macroeconomic Indicators of Europe

6.3.2 Germany

6.3.3 France

6.3.4 UK

6.3.5 Italy

6.4 Asia-Pacific

6.4.1 Macroeconomic Indicators of Asia-Pacific

6.4.2 China

6.4.3 Japan

6.4.4 South Korea

6.4.5 India

6.4.6 ASEAN

6.5 Rest of World

6.5.1 Latin America

6.5.2 Middle East and Africa

## **7 COMPANY PROFILES**

7.1 Senju Metal

7.1.1 Senju Metal Business Overview

7.1.2 Senju Metal Solder Ball Packaging Material Quarterly Production and Revenue, 2020

7.1.3 Senju Metal Solder Ball Packaging Material Product Introduction

7.1.4 Senju Metal Response to COVID-19 and Related Developments

7.2 DS HiMetal

7.2.1 DS HiMetal Business Overview

7.2.2 DS HiMetal Solder Ball Packaging Material Quarterly Production and Revenue, 2020

7.2.3 DS HiMetal Solder Ball Packaging Material Product Introduction

7.2.4 DS HiMetal Response to COVID-19 and Related Developments

7.3 MKE

7.3.1 MKE Business Overview

7.3.2 MKE Solder Ball Packaging Material Quarterly Production and Revenue, 2020

7.3.3 MKE Solder Ball Packaging Material Product Introduction

7.3.4 MKE Response to COVID-19 and Related Developments

7.4 YCTC

7.4.1 YCTC Business Overview

7.4.2 YCTC Solder Ball Packaging Material Quarterly Production and Revenue, 2020

7.4.3 YCTC Solder Ball Packaging Material Product Introduction

7.4.4 YCTC Response to COVID-19 and Related Developments

7.5 Nippon Micrometal

7.5.1 Nippon Micrometal Business Overview

7.5.2 Nippon Micrometal Solder Ball Packaging Material Quarterly Production and

## Revenue, 2020

7.5.3 Nippon Micrometal Solder Ball Packaging Material Product Introduction

7.5.4 Nippon Micrometal Response to COVID-19 and Related Developments

## 7.6 Accurus

7.6.1 Accurus Business Overview

7.6.2 Accurus Solder Ball Packaging Material Quarterly Production and Revenue, 2020

7.6.3 Accurus Solder Ball Packaging Material Product Introduction

7.6.4 Accurus Response to COVID-19 and Related Developments

## 7.7 PMTC

7.7.1 PMTC Business Overview

7.7.2 PMTC Solder Ball Packaging Material Quarterly Production and Revenue, 2020

7.7.3 PMTC Solder Ball Packaging Material Product Introduction

7.7.4 PMTC Response to COVID-19 and Related Developments

## 7.8 Shanghai hiking solder material

7.8.1 Shanghai hiking solder material Business Overview

7.8.2 Shanghai hiking solder material Solder Ball Packaging Material Quarterly Production and Revenue, 2020

7.8.3 Shanghai hiking solder material Solder Ball Packaging Material Product Introduction

7.8.4 Shanghai hiking solder material Response to COVID-19 and Related Developments

## 7.9 Shenmao Technology

7.9.1 Shenmao Technology Business Overview

7.9.2 Shenmao Technology Solder Ball Packaging Material Quarterly Production and Revenue, 2020

7.9.3 Shenmao Technology Solder Ball Packaging Material Product Introduction

7.9.4 Shenmao Technology Response to COVID-19 and Related Developments

## 7.10 Indium Corporation

7.10.1 Indium Corporation Business Overview

7.10.2 Indium Corporation Solder Ball Packaging Material Quarterly Production and Revenue, 2020

7.10.3 Indium Corporation Solder Ball Packaging Material Product Introduction

7.10.4 Indium Corporation Response to COVID-19 and Related Developments

## 7.11 Jovy Systems

7.11.1 Jovy Systems Business Overview

7.11.2 Jovy Systems Solder Ball Packaging Material Quarterly Production and Revenue, 2020

7.11.3 Jovy Systems Solder Ball Packaging Material Product Introduction

7.11.4 Jovy Systems Response to COVID-19 and Related Developments

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

8.1 Solder Ball Packaging Material Supply Chain Analysis

8.1.1 Solder Ball Packaging Material Supply Chain Analysis

8.1.2 Covid-19 Impact on Solder Ball Packaging Material Supply Chain

8.2 Distribution Channels Analysis

8.2.1 Solder Ball Packaging Material Distribution Channels

8.2.2 Covid-19 Impact on Solder Ball Packaging Material Distribution Channels

8.2.3 Solder Ball Packaging Material Distributors

8.3 Solder Ball Packaging Material Customers

## **9 KEY FINDINGS**

## **10 APPENDIX**

10.1 About Us

10.2 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Overview of the World Economic Outlook Projections

Table 2. Summary of World Real per Capita Output (Annual percent change; in international currency at purchasing power parity)

Table 3. European Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 4. Asian and Pacific Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 5. Western Hemisphere Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 6. Middle Eastern and Central Asian Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)

Table 7. Covid-19 Impact: Global Major Government Policy

Table 8. The Covid-19 Impact on Solder Ball Packaging Material Assessment

Table 9. COVID-19 Impact: Solder Ball Packaging Material Market Trends

Table 10. COVID-19 Impact Global Solder Ball Packaging Material Market Size

Table 11. Global Solder Ball Packaging Material Market Size Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026 (K MT)

Table 12. Global Solder Ball Packaging Material Price, Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026, (USD/MT)

Table 13. Global Solder Ball Packaging Material Quarterly Market Size, 2020 (US\$ Million) & (K MT)

Table 14. Global Solder Ball Packaging Material Market Size, Pre-COVID-19 and Post-COVID-19 Quarterly Comparison, 2020-2021 (US\$ Million)

Table 15. Global Solder Ball Packaging Material Market Size, Pre-COVID-19 and Post-COVID-19 Quarterly Comparison, 2020-2021 (K MT)

Table 16. Global Solder Ball Packaging Material Market Growth Drivers

Table 17. Global Solder Ball Packaging Material Market Restraints

Table 18. Global Solder Ball Packaging Material Market Opportunities

Table 19. Global Solder Ball Packaging Material Market Challenges

Table 20. Key Manufacturers Solder Ball Packaging Material Quarterly Revenue, 2019 VS 2020 (US\$ Million)

Table 21. Top Manufacturers, Solder Ball Packaging Material Market Size, 2019 (K MT) & (US\$ Million)

Table 22. Solder Ball Packaging Material Factory Price by Manufacturers 2020



(USD/MT)

Table 23. Location of Key Manufacturers Solder Ball Packaging Material Manufacturing Plants

Table 24. Key Manufacturers Solder Ball Packaging Material Market Served

Table 25. Date of Key Manufacturers Enter into Solder Ball Packaging Material Market

Table 26. Key Manufacturers Solder Ball Packaging Material Product Type

Table 27. Mergers & Acquisitions, Expansion Plans

Table 28. Global Solder Ball Packaging Material Market Size by Type, 2020, (US\$ Million)

Table 29. Global Solder Ball Packaging Material Market Size by Type, 2020 (K MT)

Table 30. Global Solder Ball Packaging Material Price: by Type, 2020-2021 (USD/MT)

Table 31. Global Solder Ball Packaging Material Market Size by Application: 2020-2021 (US\$ Million)

Table 32. Global Solder Ball Packaging Material Market Size by Application, 2020-2021 (K MT)

Table 33. Global Solder Ball Packaging Material Price: by Application, 2020-2021 (USD/MT)

Table 34. Global Solder Ball Packaging Material Market Size by Region, 2019-2021 (US\$ Million)

Table 35. Global Solder Ball Packaging Material Market Size by Region, 2019-2021 (K MT)

Table 36. By Country, North America Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million)

Table 37. By Country, North America Solder Ball Packaging Material Market Size, 2019-2021 (K MT)

Table 38. US Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 39. Canada Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 40. Macroeconomic Indicators of Europe (Germany, France, UK and Italy)

Table 41. By Country, Europe Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million)

Table 42. By Country, Europe Solder Ball Packaging Material Market Size, 2019-2021 (K MT)

Table 43. Germany Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 44. France Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 45. UK Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K

MT)

Table 46. Italy Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 47. Macroeconomic Indicators of Asia-Pacific (China, Japan, South Korea, India and ASEAN)

Table 48. By Region, Asia-Pacific Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million)

Table 49. By Region, Asia-Pacific Solder Ball Packaging Material Market Size, 2019-2021 (K MT)

Table 50. China Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 51. Japan Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 52. South Korea Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 53. India Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 54. ASEAN Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 55. Latin America Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 56. Middle East and Africa Solder Ball Packaging Material Market Size, 2019-2021 (US\$ Million) & (K MT)

Table 57. Senju Metal Business Overview

Table 58. Senju Metal Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 59. Senju Metal Solder Ball Packaging Material Product

Table 60. Senju Metal Response to COVID-19 and Related Developments

Table 61. DS HiMetal Business Overview

Table 62. DS HiMetal Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 63. DS HiMetal Solder Ball Packaging Material Product

Table 64. DS HiMetal Response to COVID-19 and Related Developments

Table 65. MKE Business Overview

Table 66. MKE Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 67. MKE Solder Ball Packaging Material Product

Table 68. MKE Response to COVID-19 and Related Developments

Table 69. YCTC Business Overview

Table 70. YCTC Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 71. YCTC Solder Ball Packaging Material Product

Table 72. YCTC Response to COVID-19 and Related Developments

Table 73. Nippon Micrometal Business Overview

Table 74. Nippon Micrometal Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 75. Nippon Micrometal Solder Ball Packaging Material Product

Table 76. Nippon Micrometal Response to COVID-19 and Related Developments

Table 77. Accurus Business Overview

Table 78. Accurus Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 79. Accurus Solder Ball Packaging Material Product

Table 80. Accurus Response to COVID-19 and Related Developments

Table 81. PMTC Business Overview

Table 82. PMTC Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 83. PMTC Solder Ball Packaging Material Product

Table 84. PMTC Response to COVID-19 and Related Developments

Table 85. Shanghai hiking solder material Business Overview

Table 86. Shanghai hiking solder material Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 87. Shanghai hiking solder material Solder Ball Packaging Material Product

Table 88. Shanghai hiking solder material Response to COVID-19 and Related Developments

Table 89. Shenmao Technology Business Overview

Table 90. Shenmao Technology Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 91. Shenmao Technology Solder Ball Packaging Material Product

Table 92. Shenmao Technology Response to COVID-19 and Related Developments

Table 93. Indium Corporation Business Overview

Table 94. Indium Corporation Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 95. Indium Corporation Solder Ball Packaging Material Product

Table 96. Indium Corporation Response to COVID-19 and Related Developments

Table 97. Jovy Systems Business Overview

Table 98. Jovy Systems Solder Ball Packaging Material Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 99. Jovy Systems Solder Ball Packaging Material Product

Table 100. Jovy Systems Response to COVID-19 and Related Developments

Table 101. Solder Ball Packaging Material Distributors List

Table 102. Solder Ball Packaging Material Customers List

Table 103. Covid-19 Impact on Solder Ball Packaging Material Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Solder Ball Packaging Material Product Picture
- Figure 2. Solder Ball Packaging Material Market Segmentation
- Figure 3. Research Objectives
- Figure 4. Research Process
- Figure 5. Data Triangulation
- Figure 6. Research Approach
- Figure 7. Commodity Prices-Metals Price Indices
- Figure 8. Commodity Prices- Precious Metal Price Indices
- Figure 9. Commodity Prices- Agricultural Raw Material Price Indices
- Figure 10. Commodity Prices- Food and Beverage Price Indices
- Figure 11. Commodity Prices- Fertilizer Price Indices
- Figure 12. Commodity Prices- Energy Price Indices
- Figure 13. G20+: Economic Policy Responses to COVID-19
- Figure 14. Global Solder Ball Packaging Material Market Size, Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026 (US\$ Million)
- Figure 15. Global Solder Ball Packaging Material Market Size, Pre-COVID-19 and Post-COVID-19, Year-over-Year Growth Rate, 2015-2026 (%)
- Figure 16. Global Solder Ball Packaging Material Market Size, Quarterly Growth, 2020-2021 (%)
- Figure 17. Global Solder Ball Packaging Material Market Size, Market Share by Type, 2019 VS 2020 (%)
- Figure 18. Global Solder Ball Packaging Material Market Size, Market Share by Application, 2019 VS 2020 (%)
- Figure 19. Global Solder Ball Packaging Material Market Size Market Share by Region, 2019 VS 2020 (%)
- Figure 20. United States Composite PMI and GDP
- Figure 21. Eurozone Composite PMI and GDP
- Figure 22. Eurozone Core v. Periphery PMI Output Indices
- Figure 23. Core v. Periphery PMI Employment Indices
- Figure 24. UK Composite PMI and GDP
- Figure 25. Caixin China Composite Output Index
- Figure 26. Caixin China General Services Business Activity Index
- Figure 27. Japan Composite Output Index
- Figure 28. South Korea Manufacturing PMI
- Figure 29. India Composite Output Index

Figure 30. ASEAN Manufacturing PMI

Figure 31. By Region, Asia-Pacific Solder Ball Packaging Material Market Size Market Share, 2019-2021

## I would like to order

Product name: Covid-19 Impact on Solder Ball Packaging Material Market, Global Research Reports 2020-2021

Product link: <https://marketpublishers.com/r/C929A3218A8CEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](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/C929A3218A8CEN.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

