

# **Nano-enabled Packaging for Food and Beverages Market Status and Trend Analysis 2017-2026 (COVID-19 Version)**

<https://marketpublishers.com/r/NC5A2F4E2198EN.html>

Date: January 2021

Pages: 89

Price: US\$ 3,000.00 (Single User License)

ID: NC5A2F4E2198EN

## **Abstracts**

### **SUMMARY**

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Nano-enabled Packaging for Food and Beverages market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Nano-enabled Packaging for Food and Beverages market segmented into

Active Packaging

Intelligent Packaging

Based on the end-use, the global Nano-enabled Packaging for Food and Beverages market classified into

Bakery Products

Meat Products

Beverages

Fruit and Vegetables

Others

Based on geography, the global Nano-enabled Packaging for Food and Beverages market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Amcor

Dupont Teijin Films

Honeywell

Tetra Pak

Chevron Phillips Chemical

BASF

Kl?ckner Pentaplast

Sealed Air

Sonoco

## Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL NANO-ENABLED PACKAGING FOR FOOD AND BEVERAGES INDUSTRY

- 2.1 Summary about Nano-enabled Packaging for Food and Beverages Industry
- 2.2 Nano-enabled Packaging for Food and Beverages Market Trends
  - 2.2.1 Nano-enabled Packaging for Food and Beverages Production & Consumption Trends
  - 2.2.2 Nano-enabled Packaging for Food and Beverages Demand Structure Trends
- 2.3 Nano-enabled Packaging for Food and Beverages Cost & Price

### 3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and

Africa)

4.2 Product Type Segmentation (2017 to 2021f)

4.2.1 Active Packaging

4.2.2 Intelligent Packaging

4.3 Consumption Segmentation (2017 to 2021f)

4.3.1 Bakery Products

4.3.2 Meat Products

4.3.3 Beverages

4.3.4 Fruit and Vegetables

4.3.5 Others

## **5 NORTH AMERICA MARKET SEGMENT**

5.1 Region Segmentation (2017 to 2021f)

5.1.1 U.S.

5.1.2 Canada

5.1.3 Mexico

5.2 Product Type Segmentation (2017 to 2021f)

5.2.1 Active Packaging

5.2.2 Intelligent Packaging

5.3 Consumption Segmentation (2017 to 2021f)

5.3.1 Bakery Products

5.3.2 Meat Products

5.3.3 Beverages

5.3.4 Fruit and Vegetables

5.3.5 Others

5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

6.1 Region Segmentation (2017 to 2021f)

6.1.1 Germany

6.1.2 UK

6.1.3 France

6.1.4 Italy

6.1.5 Rest of Europe

6.2 Product Type Segmentation (2017 to 2021f)

6.2.1 Active Packaging

6.2.2 Intelligent Packaging

### 6.3 Consumption Segmentation (2017 to 2021f)

- 6.3.1 Bakery Products
- 6.3.2 Meat Products
- 6.3.3 Beverages
- 6.3.4 Fruit and Vegetables
- 6.3.5 Others

### 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

### 7.1 Region Segmentation (2017 to 2021f)

- 7.1.1 China
- 7.1.2 India
- 7.1.3 Japan
- 7.1.4 South Korea
- 7.1.5 Southeast Asia
- 7.1.6 Australia
- 7.1.7 Rest of Asia Pacific

### 7.2 Product Type Segmentation (2017 to 2021f)

- 7.2.1 Active Packaging
- 7.2.2 Intelligent Packaging

### 7.3 Consumption Segmentation (2017 to 2021f)

- 7.3.1 Bakery Products
- 7.3.2 Meat Products
- 7.3.3 Beverages
- 7.3.4 Fruit and Vegetables
- 7.3.5 Others

### 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

### 8.1 Region Segmentation (2017 to 2021f)

- 8.1.1 Brazil
- 8.1.2 Argentina
- 8.1.3 Rest of Latin America

### 8.2 Product Type Segmentation (2017 to 2021f)

- 8.2.1 Active Packaging
- 8.2.2 Intelligent Packaging

### 8.3 Consumption Segmentation (2017 to 2021f)

- 8.3.1 Bakery Products
  - 8.3.2 Meat Products
  - 8.3.3 Beverages
  - 8.3.4 Fruit and Vegetables
  - 8.3.5 Others
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Active Packaging
  - 9.2.2 Intelligent Packaging
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Bakery Products
  - 9.3.2 Meat Products
  - 9.3.3 Beverages
  - 9.3.4 Fruit and Vegetables
  - 9.3.5 Others
- 9.4 Impact of COVID-19 in Europe

## **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Amcor
  - 10.1.2 Dupont Teijin Films
  - 10.1.3 Honeywell
  - 10.1.4 Tetra Pak
  - 10.1.5 Chevron Phillips Chemical
  - 10.1.6 BASF
  - 10.1.7 K?ckner Pentaplast
  - 10.1.8 Sealed Air
  - 10.1.9 Sonoco
- 10.2 Nano-enabled Packaging for Food and Beverages Sales Date of Major Players (2017-2020e)

- 10.2.1 Amcor
- 10.2.2 Dupont Teijin Films
- 10.2.3 Honeywell
- 10.2.4 Tetra Pak
- 10.2.5 Chevron Phillips Chemical
- 10.2.6 BASF
- 10.2.7 Klockner Pentaplast
- 10.2.8 Sealed Air
- 10.2.9 Sonoco
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
  - 11.3.1 Impact of COVID-19
  - 11.3.2 Geopolitics Overview
  - 11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**



## List Of Tables

### LIST OF TABLES

1. Table Nano-enabled Packaging for Food and Beverages Product Type Overview
2. Table Nano-enabled Packaging for Food and Beverages Product Type Market Share List
3. Table Nano-enabled Packaging for Food and Beverages Product Type of Major Players
4. Table Brief Introduction of Amcor
5. Table Brief Introduction of Dupont Teijin Films
6. Table Brief Introduction of Honeywell
7. Table Brief Introduction of Tetra Pak
8. Table Brief Introduction of Chevron Phillips Chemical
9. Table Brief Introduction of BASF
10. Table Brief Introduction of Klockner Pentaplast
11. Table Brief Introduction of Sealed Air
12. Table Brief Introduction of Sonoco
13. Table Products & Services of Amcor
14. Table Products & Services of Dupont Teijin Films
15. Table Products & Services of Honeywell
16. Table Products & Services of Tetra Pak
17. Table Products & Services of Chevron Phillips Chemical
18. Table Products & Services of BASF
19. Table Products & Services of Klockner Pentaplast
20. Table Products & Services of Sealed Air
21. Table Products & Services of Sonoco
22. Table Market Distribution of Major Players
23. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
24. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
25. Table Global Nano-enabled Packaging for Food and Beverages Market Forecast (Million USD) by Region 2021f-2026f
26. Table Global Nano-enabled Packaging for Food and Beverages Market Forecast (Million USD) Share by Region 2021f-2026f
27. Table Global Nano-enabled Packaging for Food and Beverages Market Forecast (Million USD) by Demand 2021f-2026f
28. Table Global Nano-enabled Packaging for Food and Beverages Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global Nano-enabled Packaging for Food and Beverages Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Nano-enabled Packaging for Food and Beverages Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Nano-enabled Packaging for Food and Beverages Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Nano-enabled Packaging for Food and Beverages Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Nano-enabled Packaging for Food and Beverages Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Nano-enabled Packaging for Food and Beverages Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Nano-enabled Packaging for Food and Beverages Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Active Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Intelligent Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Bakery Products Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Meat Products Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Beverages Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Fruit and Vegetables Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Active Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Intelligent Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Bakery Products Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Meat Products Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Beverages Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Fruit and Vegetables Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Active Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Intelligent Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Bakery Products Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Meat Products Segmentation Market Size (USD Million) 2017-2021f and Year-

over-year (YOY) Growth (%) 2018-2021f

39. Figure Beverages Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Fruit and Vegetables Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Active Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Intelligent Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Bakery Products Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure Meat Products Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Beverages Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Fruit and Vegetables Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

58. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
59. Figure Active Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
60. Figure Intelligent Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
61. Figure Bakery Products Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
62. Figure Meat Products Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
63. Figure Beverages Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
64. Figure Fruit and Vegetables Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
65. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
66. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
67. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
68. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
69. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
70. Figure Active Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
71. Figure Intelligent Packaging Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
72. Figure Bakery Products Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth

## I would like to order

Product name: Nano-enabled Packaging for Food and Beverages Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/NC5A2F4E2198EN.html>

Price: US\$ 3,000.00 (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/NC5A2F4E2198EN.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

