

ASIA PACIFIC FOOD ENCAPSULATION MARKET FORECAST 2017-2025

<https://marketpublishers.com/r/A9120289831EN.html>

Date: June 2017

Pages: 75

Price: US\$ 1,250.00 (Single User License)

ID: A9120289831EN

Abstracts

KEY FINDINGS

The Asia Pacific food encapsulation market was worth \$4915 million in 2016 and is fast growing at a CAGR of 6.73 % and is expected to reach \$8781 million by the year 2025. The development of cutting-edge preservation techniques such as Micro-encapsulation and Nano-encapsulation technologies has revolutionized the food encapsulation industry.

MARKET INSIGHTS

There is a tremendous potential in the Asia-Pacific market because of an improvement of multi-component features, application of nanotechnology in food encapsulation market and nanoscale designs. The market is segmented on the basis of components and ingredients. The component market is driven by technological advancements like . micro- encapsulation, polymerization, matrix, interfacial, spinning disk, and nano-encapsulation, whereas the market by ingredients is further subdivided into vitamins, minerals, and probiotics. On the basis of application, the food encapsulation market mainly deals with oxidation, color masking, flavor stabilization and taste masking. The key industries which act as an end user for this market are mainly bakery industry, processed meat industry, confectionery industry and convenience and processed foods industry.

COMPETITIVE INSIGHTS

Firmenich Sa is a notable food encapsulation industry in the Asia Pacific market which also deals nutrition, beauty and consumer good products followed by other key players

like Cargill Incorporated, Friesland Brands B.V, Ingredion Incorporated, Kerry Group Plc, Lycored Ltd, Royal Dsm N.V, Sensient Technologies Corp, Balchem Corporation, Givaudan Saadr, and Aveka Group.

Contents

1. RESEARCH SCOPE

- 1.1. STUDY GOALS
- 1.2. SCOPE OF THE MARKET STUDY
- 1.3. WHO WILL FIND THIS REPORT USEFUL?
- 1.4. STUDY AND FORECASTING YEARS

2. RESEARCH METHODOLOGY

- 2.1. SOURCES OF DATA
 - 2.1.1. SECONDARY DATA
 - 2.1.2. PRIMARY DATA
- 2.2. TOP DOWN APPROACH
- 2.3. BOTTOM-UP APPROACH
- 2.4. DATA TRIANGULATION

3. EXECUTIVE SUMMARY

- 3.1. MARKET SUMMARY
- 3.2. KEY FINDINGS

4. MARKET DETERMINANTS

- 4.1. DRIVERS
 - 4.1.1. ENHANCES THE SHELF LIFE
 - 4.1.2. RETENTION OR MASKING OF TASTE AND COLOR
 - 4.1.3. ENRICHED BIOAVAILABILITY OF FOOD INGREDIENTS
 - 4.1.4. CONTROLLED RELEASE FUNCTION
 - 4.1.5. ADVENT OF FUNCTIONAL OR NOURISHMENT FOODS
 - 4.1.6. INCREASING DEMAND FOR NUTRITIONAL HEALTH FOODS FOR CHILDREN AND BABY FOOD
- 4.2. RESTRAINTS
 - 4.2.1. HIGH EXPENSES AND LESSER TECHNOLOGY PROGRESSES
 - 4.2.2. MULTI-COMPONENT DELIVERY SYSTEM
- 4.3. OPPORTUNITIES
 - 4.3.1. IMPROVEMENT OF MULTI-COMPONENT FEATURE
 - 4.3.2. APPLICATION OF NANOTECHNOLOGY IN FOOD ENCAPSULATION

MARKET

4.3.3. NANOSCALE DESIGNS

5. MARKET SEGMENTATION

5.1. BY COMPONENTS

5.1.1. MARKET BY TECHNOLOGY

5.1.1.1. MICROENCAPSULATION

5.1.1.1.1. POLYMERIZATION

5.1.1.1.1.1. MATRIX

5.1.1.1.1.2. INTERFACIAL

5.1.1.1.1.3. IN SITU

5.1.1.1.1.4. SPINNING DISK

5.1.1.1.2. NANO-ENCAPSULATION

5.1.1.1.2.1. MICELLE

5.1.1.1.2.2. CONTROLLED PRECIPITATION

5.1.1.1.2.3. LAYER-BY-LAYER DEPOSITION

5.1.1.1.2.4. PHASE INVERSION / PRECIPITATION

5.1.1.1.3. HYBRID TECHNOLOGIES

5.1.1.1.3.1. COACERVATION

5.1.1.1.3.2. INCLUSION COMPLEXATION/MOLECULAR INTRUSION

5.1.1.1.3.3. SOLVENT EVAPORATION

5.1.1.1.3.4. LIPOSOME ENCAPSULATION

5.1.1.1.3.5. SPRAY DRYING

5.1.1.1.3.6. EXTRUSION

5.1.1.1.3.7. COCRYSTALLIZATION

5.1.1.1.3.8. FLUIDIZED BED COATING

5.1.1.1.3.9. SPRAY COOLING

5.1.1.1.4. MACRO-ENCAPSULATION

5.1.2. MARKET BY INGREDIENTS

5.1.2.1. VITAMINS

5.1.2.1.1. FAT SOLUBLE

5.1.2.1.1.1. VITAMIN A

5.1.2.1.1.2. VITAMIN K

5.1.2.1.1.3. VITAMIN D

5.1.2.1.1.4. VITAMIN E

5.1.2.1.2. WATER-SOLUBLE VITAMINS

5.1.2.1.2.1. VITAMIN C

5.1.2.1.2.2. VITAMIN B COMPLEX

- 5.1.2.2. MINERALS
 - 5.1.2.2.1. PHOSPHOROUS
 - 5.1.2.2.2. MAGNESIUM
 - 5.1.2.2.3. IRON
 - 5.1.2.2.4. CALCIUM
 - 5.1.2.2.5. ZINC
- 5.1.2.3. ENZYMES
 - 5.1.2.3.1. PHOSPHATASE
 - 5.1.2.3.2. LIPASE
 - 5.1.2.3.3. LACTASE
- 5.1.2.4. ORGANIC ACIDS
 - 5.1.2.4.1. CITRIC ACID
 - 5.1.2.4.2. ADIPIC ACIDS
 - 5.1.2.4.3. MALIC ACID
 - 5.1.2.4.4. FUMARIC ACID
 - 5.1.2.4.5. LACTIC ACID
 - 5.1.2.4.6. SORBIC ACID
- 5.1.2.5. PROBIOTICS
 - 5.1.2.5.1. LACTOBACILLI
 - 5.1.2.5.1.1. STREPTOCOCCUS THERMOPHILUS
 - 5.1.2.5.1.2. LACTOBACILLUS ACIDOPHILUS
 - 5.1.2.5.1.3. LACTOBACILLUS RHAMNOSUS
 - 5.1.2.5.1.4. LACTOBACILLUS BULGARICUS
 - 5.1.2.5.1.5. LACTOBACILLUS SALIVARIUS
 - 5.1.2.5.1.6. LACTOBACILLUS PLANTARUM
 - 5.1.2.5.1.7. LACTOBACILLUS CASEI
 - 5.1.2.5.1.8. LACTOBACILLUS SPOROGENES
 - 5.1.2.5.2. YEAST
 - 5.1.2.5.3. BIFIDOBACTERIA
 - 5.1.2.5.4. HOMEOSTATIC SOIL ORGANISMS
- 5.1.2.6. SWEETENERS
- 5.1.2.7. PRESERVATIVES
- 5.1.2.8. PREBIOTICS
 - 5.1.2.8.1. INULIN
 - 5.1.2.8.2. FRUCTOOLIGOSACCHARIDE
 - 5.1.2.8.3. GALACTO OLIGOSACCHARIDE
 - 5.1.2.8.4. OTHERS
- 5.1.2.9. COLORS
- 5.1.2.10. FLAVOR & ESSENCE

- 5.1.3. MARKET BY PACKAGING
- 5.2. BY APPLICATION
 - 5.2.1. OXIDATION
 - 5.2.2. COLOR MASKING
 - 5.2.3. FLAVOR STABILIZATION
 - 5.2.4. TASTE MASKING
- 5.3. BY END USER
 - 5.3.1. BAKERY INDUSTRY
 - 5.3.2. PROCESSED MEAT
 - 5.3.3. CONFECTIONARY INDUSTRY
 - 5.3.4. CONVENIENCE AND PROCESSED FOODS
 - 5.3.5. FORTIFIED FOODS
 - 5.3.6. FUNCTIONAL FOODS

6. KEY ANALYTICS

- 6.1. PORTER'S FIVE FORCES ANALYSIS
 - 6.1.1. THREAT OF NEW ENTRANTS
 - 6.1.2. THREAT OF SUBSTITUTE PRODUCTS OR SERVICES
 - 6.1.3. BARGAINING POWER OF BUYER
 - 6.1.4. BARGAINING POWER OF SUPPLIER
 - 6.1.5. INTENSITY OF COMPETITIVE RIVALRY
- 6.2. OPPORTUNITY MATRIX
- 6.3. VENDOR LANDSCAPE

7. GEOGRAPHICAL ANALYSIS

- 7.1. ASIA-PACIFIC
 - 7.1.1. CHINA
 - 7.1.2. INDIA
 - 7.1.3. JAPAN
 - 7.1.4. SOUTH KOREA
 - 7.1.5. AUSTRALIA
 - 7.1.6. ROAPAC

8. COMPANY PROFILES

- 8.1. AVEKA GROUP
- 8.2. BALCHEM CORPORATION

- 8.3. CARGILL, INCORPORATED
- 8.4. FIRMENICH SA
- 8.5. FRIESLAND BRANDS B.V.
- 8.6. GIVAUDAN SAADR
- 8.7. INGREDION INCORPORATED
- 8.8. KERRY GROUP PLC
- 8.9. LYCORED LTD
- 8.10. ROYAL DSM N.V.
- 8.11. SENSIENT TECHNOLOGIES CORP
- 8.12. SYMRISE AG

TABLE LIST

TABLE 1 ASIA-PACIFIC FOOD ENCAPSULATION MARKET BY REGION 2017-2025 (\$MILLIONS)

TABLE 2 ASIA-PACIFIC FOOD ENCAPSULATION MARKET BY COMPONENTS 2017-2025 (\$ MILLION)

TABLE 3 ASIA-PACIFIC FOOD ENCAPSULATION MARKET BY TECHNOLOGY 2017-2025 (\$ MILLION)

TABLE 4 ASIA-PACIFIC MICROENCAPSULATION MARKET BY PRODUCT 2017-2025 (\$MILLIONS)

TABLE 5 ASIA-PACIFIC MICROENCAPSULATION MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 6 ASIA-PACIFIC POLYMERIZATION MARKET BY PRODUCT 2017-2025 (\$MILLIONS)

TABLE 7 ASIA-PACIFIC POLYMERIZATION MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 8 ASIA-PACIFIC MATRIX POLYMERIZATION MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 9 ASIA-PACIFIC INTERFACIAL POLYMERIZATION MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 10 ASIA-PACIFIC IN SITU POLYMERIZATION MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 11 ASIA-PACIFIC SPINNING DISK MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 12 ASIA-PACIFIC NANO-ENCAPSULATION MARKET BY PRODUCT 2017-2025 (\$MILLIONS)

TABLE 13 ASIA-PACIFIC NANO-ENCAPSULATION MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 14 ASIA-PACIFIC MICELLE MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 15 ASIA-PACIFIC CONTROLLED PRECIPITATION MARKET BY
GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 16 ASIA-PACIFIC LAYER BY LAYER DEPOSITION MARKET BY
GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 17 ASIA-PACIFIC PHASE INVERSION MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 18 ASIA-PACIFIC HYBRID TECHNOLOGIES MARKET BY PRODUCT
2017-2025 (\$MILLIONS)

TABLE 19 ASIA-PACIFIC HYBRID TECHNOLOGIES MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

TABLE 20 ASIA-PACIFIC COACERVATION MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 21 ASIA-PACIFIC INCLUSION COMPLEXATION MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

TABLE 22 ASIA-PACIFIC SOLVENT EVAPORATION MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

TABLE 23 ASIA-PACIFIC LIPOSOME ENCAPSULATION MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

TABLE 24 ASIA-PACIFIC SPRAY DRYING MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 25 ASIA-PACIFIC SPRAY DRYING MARKET 2017-2025 (\$MILLIONS)

TABLE 26 ASIA-PACIFIC EXTRUSION MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 27 ASIA-PACIFIC COCRYSTALLIZATION MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

TABLE 28 ASIA-PACIFIC FLUIDISED BED COATING MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

TABLE 29 ASIA-PACIFIC FLUIDISED BED COATING MARKET 2017-2025
(\$MILLIONS)

TABLE 30 ASIA-PACIFIC SPRAY COOLING MARKET BY GEOGRAPHY 2007--2014
(\$MILLIONS)

TABLE 31 ASIA-PACIFIC MACRO-ENCAPSULATION MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

TABLE 32 ASIA-PACIFIC FOOD ENCAPSULATION MARKET BY INGREDIENTS
2017--2025 (\$MILLIONS)

TABLE 33 ASIA-PACIFIC FOOD ENCAPSULATION VITAMINS MARKET 2017-2025
(\$MILLIONS)

TABLE 34 ASIA-PACIFIC FOOD ENCAPSULATION VITAMINS MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 35 ASIA-PACIFIC FAT SOLUBLE MARKET BY PRODUCT 2017-2025 (\$MILLIONS)

TABLE 36 ASIA-PACIFIC FAT SOLUBLE MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 37 ASIA-PACIFIC VITAMIN A MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 38 ASIA-PACIFIC VITAMIN K MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 39 ASIA-PACIFIC VITAMIN D MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 40 ASIA-PACIFIC VITAMIN D MARKET 2017-2025 (\$MILLIONS)

TABLE 41 ASIA-PACIFIC VITAMIN E MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 42 ASIA-PACIFIC WATER SOLUBLE VITAMINS MARKET BY PRODUCTS 2017-2025 (\$MILLIONS)

TABLE 43 ASIA-PACIFIC WATER SOLUBLE VITAMINS MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 44 ASIA-PACIFIC VITAMIN C MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 45 ASIA-PACIFIC VITAMIN C MARKET 2017-2025 (\$MILLIONS)

TABLE 46 ASIA-PACIFIC VITAMIN B COMPLEX MARKET BY GEOGRAPHY 2017-2025(\$MILLIONS)

TABLE 47 ASIA-PACIFIC VITAMIN B COMPLEX MARKET 2017-2025(\$MILLIONS)

TABLE 48 ASIA-PACIFIC MINERALS MARKET BY PRODUCTS 2017-2025(\$MILLIONS)

TABLE 49 ASIA-PACIFIC MINERALS MARKET BY GEOGRAPHY 2017-2025(\$MILLION)

TABLE 50 ASIA-PACIFIC PHOSPHOROUS MARKET BY GEOGRAPHY 2017-2025(\$MILLIONS)

TABLE 51 ASIA-PACIFIC MAGNESIUM MARKET BY GEOGRAPHY 2017-2025(\$MILLIONS)

TABLE 52 ASIA-PACIFIC IRON MARKET BY GEOGRAPHY 2017-2025(\$MILLIONS)

TABLE 53 ASIA-PACIFIC CALCIUM MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 54 ASIA-PACIFIC ZINC MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 55 ASIA-PACIFIC ENZYMES MARKET BY PRODUCTS 2017-2025 (\$MILLIONS)

TABLE 56 ASIA-PACIFIC ENZYMES MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 57 ASIA-PACIFIC PHOSPHATASE MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 58 ASIA-PACIFIC LIPASE MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 59 ASIA-PACIFIC LACTASE MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 60 ASIA-PACIFIC ORGANIC ACID MARKET BY PRODUCTS 2017-2025
(\$MILLIONS)

TABLE 61 ASIA-PACIFIC ORGANIC ACID MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 62 ASIA-PACIFIC CITRIC ACID MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 63 ASIA-PACIFIC ADIPIC ACID MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 64 ASIA-PACIFIC MALIC ACID MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 65 ASIA-PACIFIC MALIC ACID MARKET 2017-2025 (\$MILLIONS)

TABLE 66 ASIA-PACIFIC FUMARIC ACID MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 67 ASIA-PACIFIC LACTIC ACID MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 68 ASIA-PACIFIC SORBIC ACID MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 69 ASIA-PACIFIC SORBIC ACID MARKET 2017-2025 (\$MILLIONS)

TABLE 70 ASIA-PACIFIC PROBIOTICS MARKET BY PRODUCTS 2017-2025
(\$MILLIONS)

TABLE 71 ASIA-PACIFIC PROBIOTICS MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

TABLE 72 ASIA-PACIFIC LACTOBACILLI MARKET BY PRODUCTS 2017-2025
(\$MILLIONS)

TABLE 73 ASIA-PACIFIC STREPTOCOCCUS THERMOPHILUS MARKET BY
GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 74 ASIA-PACIFIC LACTOBACILLI ACIDOPHILUS MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

TABLE 75 ASIA-PACIFIC LACTOBACILLI RHAMNOSUS MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

TABLE 76 ASIA-PACIFIC LACTOBACILLI BULGARIUS MARKET BY GEOGRAPHY

2017-2025 (\$MILLIONS)

TABLE 77 ASIA-PACIFIC LACTOBACILLI SALIVARIUS MARKET BY GEOGRAPHY

2017-2025 (\$MILLIONS)

TABLE 78 ASIA-PACIFIC LACTOBACILLI PLANTARUM MARKET BY GEOGRAPHY

2017-2025 (\$MILLIONS)

TABLE 79 ASIA-PACIFIC LACTOBACILLI CASEIN MARKET BY GEOGRAPHY

2017-2025 (\$MILLIONS)

TABLE 80 ASIA-PACIFIC LACTOBACILLI SPOROGENES MARKET BY GEOGRAPHY

2017-2025 (\$MILLIONS)

TABLE 81 ASIA-PACIFIC YEAST MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 82 ASIA-PACIFIC BIFIDOBACTERIA MARKET BY PRODUCTS 2017-2025

(\$MILLIONS)

TABLE 83 ASIA-PACIFIC BIFIDOBACTERIA MARKET BY GEOGRAPHY 2017-2025

(\$MILLIONS)

TABLE 84 ASIA-PACIFIC BIFIDOBACTERIA BIFIDUM MARKET BY GEOGRAPHY

2017-2025 (\$MILLIONS)

TABLE 85 ASIA-PACIFIC BIFIDOBACTERIA LONGUM MARKET BY GEOGRAPHY

2017-2025 (\$MILLIONS)

TABLE 86 ASIA-PACIFIC BIFIDOBACTERIA INFANTIS MARKET BY GEOGRAPHY

2017-2025 (\$MILLIONS)

TABLE 87 ASIA-PACIFIC HOMOEOSTATIC SOIL ORGANISM MARKET BY

GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 88 ASIA-PACIFIC SWEETENERS MARKET BY PRODUCTS 2017-2025

(\$MILLIONS)

TABLE 89 ASIA-PACIFIC SWEETENERS MARKET BY GEOGRAPHY 2017-2025

(\$MILLIONS)

TABLE 90 ASIA-PACIFIC PRESERVATIVES MARKET BY GEOGRAPHY 2017-2025

(\$MILLIONS)

TABLE 91 ASIA-PACIFIC PREBIOTICS MARKET BY PRODUCTS 2017-2025

(\$MILLIONS)

TABLE 92 ASIA-PACIFIC PREBIOTICS MARKET BY GEOGRAPHY 2017-2025

(\$MILLIONS)

TABLE 93 ASIA-PACIFIC INULIN MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 94 ASIA-PACIFIC FRUCTOOLIGOSACCHARIDE MARKET BY GEOGRAPHY

2017-2025 (\$MILLIONS)

TABLE 95 ASIA-PACIFIC GALACTO OLIGOSACCHARIDE MARKET BY

GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 96 ASIA-PACIFIC OTHER PREBIOTICS MARKET BY GEOGRAPHY

2017-2025 (\$MILLIONS)

TABLE 97 ASIA-PACIFIC COLORS MARKET BY PRODUCTS 2017-2025
(\$MILLIONS)

TABLE 98 ASIA-PACIFIC FLAVORS & ESSENCE MARKET BY PRODUCTS
2017-2025 (\$MILLIONS)

TABLE 99 ASIA-PACIFIC FLAVORS & ESSENCE MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

TABLE 100 ASIA-PACIFIC FOOD ENCAPSULATION PACKAGING MARKET BY
GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 101 ASIA-PACIFIC FOOD ENCAPSULATION PACKAGING MARKET
2017-2025 (\$MILLIONS)

TABLE 102 ASIA-PACIFIC FOOD ENCAPSULATION MARKET BY APPLICATION
2017-2025 (\$MILLIONS)

TABLE 103 ASIA-PACIFIC FOOD ENCAPSULATION APPLICATION MARKET BY
GEOGRAPHY 2017-2025 (\$MILLIONS)

TABLE 104 ASIA-PACIFIC OXIDATION MARKET BY REGION 2017-2025
(\$MILLIONS)

TABLE 105 ASIA-PACIFIC COLOR MASKING MARKET BY REGION 2017-2025
(\$MILLIONS)

TABLE 106 ASIA-PACIFIC FLAVOR STABILIZATION MARKET BY REGION
2017-2025 (\$MILLIONS)

TABLE 107 ASIA-PACIFIC TASTE MAKING MARKET BY REGION 2017-2025
(\$MILLIONS)

TABLE 108 ASIA-PACIFIC FOOD ENCAPSULATION MARKET BY END USER
2017-2025 (\$MILLIONS)

TABLE 109 ASIA-PACIFIC FOOD ENCAPSULATION END-USER MARKET BY
REGION 2017-2025 (\$MILLIONS)

TABLE 110 ASIA-PACIFIC BAKERY INDUSTRY MARKET BY PRODUCTS 2017-2025
(\$MILLIONS)

TABLE 111 ASIA-PACIFIC BAKERY INDUSTRY MARKET BY REGION 2017-2025
(\$MILLIONS)

TABLE 112 ASIA-PACIFIC PROCESSED MEAT MARKET BY REGION 2017-2025
(\$MILLIONS)

TABLE 113 ASIA-PACIFIC CONFECTIONARY INDUSTRY MARKET BY PRODUCTS
2017-2025 (\$MILLIONS)

TABLE 114 ASIA-PACIFIC CONFECTIONARY INDUSTRY MARKET BY REGION
2017-2025 (\$MILLIONS)

TABLE 115 ASIA-PACIFIC CONVENIENCE FOODS MARKET BY PRODUCTS
2017-2025 (\$MILLIONS)

TABLE 116 ASIA-PACIFIC CONVENIENCE FOODS MARKET BY REGION 2017-2025

(\$MILLIONS)

TABLE 117 ASIA-PACIFIC FORTIFIED FOODS MARKET BY PRODUCTS 2017-2025

(\$MILLIONS)

TABLE 118 ASIA-PACIFIC FORTIFIED FOODS MARKET BY REGION 2017-2025

(\$MILLIONS)

TABLE 119 ASIA-PACIFIC FUNCTIONAL FOODS MARKET BY PRODUCTS

2017-2025 (\$MILLIONS)

TABLE 120 ASIA-PACIFIC FUNCTIONAL FOODS MARKET BY REGION 2017-2025

(\$MILLIONS)

TABLE 121 ASIA-PACIFIC FOOD ENCAPSULATION MARKET BY REGION

2017-2025 (\$MILLIONS)

FIGURES LIST

FIGURE 1 ASIA-PACIFIC FOOD ENCAPSULATION MARKET BY COMPONENTS
2017-2025 (\$ MILLION)

FIGURE 2 ASIA-PACIFIC FOOD ENCAPSULATION TECHNOLOGY MARKET BY
GEOGRAPHY 2017-2025 (\$ MILLION)

FIGURE 3 ASIA-PACIFIC MATRIX POLYMERIZATION MARKET 2017-2025
(\$MILLIONS)

FIGURE 4 ASIA-PACIFIC INTERFACIAL POLYMERIZATION MARKET BY
GEOGRAPHY 2017-2025 (\$MILLIONS)

FIGURE 5 ASIA-PACIFIC IN SITU POLYMERIZATION MARKET BY GEOGRAPHY
2017-2025 (\$MILLIONS)

FIGURE 6 ASIA-PACIFIC MICELLE MARKET 2017-2025 (\$MILLIONS)

FIGURE 7 ASIA-PACIFIC CONTROLLED PRECIPITATION MARKET BY
GEOGRAPHY 2017-2025 (\$MILLIONS)

FIGURE 8 ASIA-PACIFIC LAYER BY LAYER DEPOSITION MARKET BY
GEOGRAPHY 2017-2025 (\$MILLIONS)

FIGURE 9 ASIA-PACIFIC PHASE INVERSION MARKET BY GEOGRAPHY 2017-2025
(\$MILLIONS)

FIGURE 10 ASIA-PACIFIC COACERVATION MARKET 2017-2025 (\$MILLIONS)

FIGURE 11 ASIA-PACIFIC INCLUSION COMPLEXATION MARKET 2017-2025
(\$MILLIONS)

FIGURE 12 ASIA-PACIFIC SOLVENT EVAPORATION MARKET 2017-2025
(\$MILLIONS)

FIGURE 13 ASIA-PACIFIC LIPOSOME ENCAPSULATION MARKET BY
GEOGRAPHY 2017-2025 (\$MILLIONS)

FIGURE 14 ASIA-PACIFIC EXTRUSION MARKET 2017-2025 (\$MILLIONS)

FIGURE 15 ASIA-PACIFIC COCRYSTALLIZATION MARKET 2017-2025 (\$MILLIONS)

FIGURE 16 ASIA-PACIFIC SPRAY COOLING MARKET 2007--2014 (\$MILLIONS)

- FIGURE 17 ASIA-PACIFIC FAT SOLUBLE MARKET 2017-2025 (\$MILLIONS)
- FIGURE 18 ASIA-PACIFIC VITAMIN A MARKET 2017-2025 (\$MILLIONS)
- FIGURE 19 ASIA-PACIFIC VITAMIN K MARKET 2017-2025 (\$MILLIONS)
- FIGURE 20 ASIA-PACIFIC VITAMIN E MARKET 2017-2025 (\$MILLIONS)
- FIGURE 21 ASIA-PACIFIC PHOSPHOROUS MARKET (\$MILLIONS)
- FIGURE 22 ASIA-PACIFIC MAGNESIUM MARKET 2017-2025(\$MILLIONS)
- FIGURE 23 ASIA-PACIFIC IRON MARKET 2017-2025(\$MILLIONS)
- FIGURE 24 ASIA-PACIFIC PHOSPHATASE MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)
- FIGURE 25 ASIA-PACIFIC LIPASE MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)
- FIGURE 26 ASIA-PACIFIC LACTASE MARKET 2017-2025 (\$MILLIONS)
- FIGURE 27 ASIA-PACIFIC CITRIC ACID MARKET 2017-2025 (\$MILLIONS)
- FIGURE 28 ASIA-PACIFIC ADIPIIC ACID MARKET 2017-2025 (\$MILLIONS)
- FIGURE 29 ASIA-PACIFIC FUMARIC ACID MARKET 2017-2025 (\$MILLIONS)
- FIGURE 30 ASIA-PACIFIC LACTIC ACID MARKET 2017-2025 (\$MILLIONS)
- FIGURE 31 ASIA-PACIFIC STREPTOCOCCUS THERMOPHILUS MARKET 2017-2025 (\$MILLIONS)
- FIGURE 32 ASIA-PACIFIC LACTOBACILLI ACIDOPHILUS MARKET 2017-2025 (\$MILLIONS)
- FIGURE 33 ASIA-PACIFIC LACTOBACILLI RHAMNOSUS MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)
- FIGURE 34 ASIA-PACIFIC LACTOBACILLI BULGARIUS MARKET BY GEOGRAPHY 2017-2025 (\$MILLIONS)
- FIGURE 35 ASIA-PACIFIC LACTOBACILLI SALIVARIUS MARKET 2017-2025 (\$MILLIONS)
- FIGURE 36 ASIA-PACIFIC LACTOBACILLI PLANTARUM MARKET 2017-2025 (\$MILLIONS)
- FIGURE 37 ASIA-PACIFIC LACTOBACILLI CASEI MARKET 2017-2025 (\$MILLIONS)
- FIGURE 38 ASIA-PACIFIC LACTOBACILLI SPOROGENES MARKET 2017-2025 (\$MILLIONS)
- FIGURE 39 ASIA-PACIFIC BIFIDOBACTERIA BIFIDUM MARKET 2017-2025 (\$MILLIONS)
- FIGURE 40 ASIA-PACIFIC BIFIDOBACTERIA LONGUM MARKET 2017-2025 (\$MILLIONS)
- FIGURE 41 ASIA-PACIFIC BIFIDOBACTERIA INFANTIS MARKET 2017-2025 (\$MILLIONS)
- FIGURE 42 ASIA-PACIFIC INULIN MARKET 2017-2025 (\$MILLIONS)
- FIGURE 43 ASIA-PACIFIC FRUCTO OLIGOSACCHARIDE MARKET 2017-2025

(\$MILLIONS)

FIGURE 44 ASIA-PACIFIC GALACTO OLIGOSACCHARIDE MARKET 2017-2025

(\$MILLIONS)

FIGURE 45 ASIA-PACIFIC OTHER PREBIOTICS MARKET 2017-2025 (\$MILLIONS)

FIGURE 46 ASIA-PACIFIC COLORS MARKET BY GEOGRAPHY 2017-2025

(\$MILLIONS)

FIGURE 47 ASIA-PACIFIC OXIDATION MARKET 2017-2025 (\$MILLIONS)

FIGURE 48 ASIA-PACIFIC COLOR MASKING MARKET 2017-2025 (\$MILLIONS)

FIGURE 49 ASIA-PACIFIC FLAVOR STABILIZATION MARKET 2017-2025

(\$MILLIONS)

FIGURE 50 ASIA-PACIFIC TASTE MAKING MARKET 2017-2025 (\$MILLIONS)

FIGURE 51 ASIA-PACIFIC BAKERY INDUSTRY MARKET 2017-2025 (\$MILLIONS)

FIGURE 52 ASIA-PACIFIC PROCESSED MEAT MARKET 2017-2025 (\$MILLIONS)

FIGURE 53 ASIA-PACIFIC CONFECTIONARY INDUSTRY MARKET 2017-2025

(\$MILLIONS)

FIGURE 54 ASIA-PACIFIC CONVENIENCE FOODS MARKET 2017-2025

(\$MILLIONS)

FIGURE 55 ASIA-PACIFIC FORTIFIED FOODS MARKET 2017-2025 (\$MILLIONS)

FIGURE 56 ASIA-PACIFIC FUNCTIONAL FOODS MARKET 2017-2025 (\$MILLIONS)

FIGURE 57 CHINA FOOD ENCAPSULATION MARKET 2017-2025 (\$MILLIONS)

FIGURE 58 INDIA FOOD ENCAPSULATION MARKET 2017-2025 (\$MILLIONS)

FIGURE 59 JAPAN FOOD ENCAPSULATION MARKET 2017-2025 (\$MILLIONS)

FIGURE 60 SOUTH KOREA FOOD ENCAPSULATION MARKET 2017-2025

(\$MILLIONS)

FIGURE 61 AUSTRALIA FOOD ENCAPSULATION MARKET 2017-2025 (\$MILLIONS)

FIGURE 62 REST OF ASIA PACIFIC FOOD ENCAPSULATION MARKET 2017-2025

(\$MILLIONS)

I would like to order

Product name: ASIA PACIFIC FOOD ENCAPSULATION MARKET FORECAST 2017-2025

Product link: <https://marketpublishers.com/r/A9120289831EN.html>

Price: US\$ 1,250.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A9120289831EN.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