

# Microencapsulation Market in Vietnam - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/MB8F7B47E935EN.html

Date: April 2020

Pages: 101

Price: US\$ 2,700.00 (Single User License)

ID: MB8F7B47E935EN

## **Abstracts**

Microencapsulation is a process in which tiny particles or droplets are surrounded by a coating to give small capsules, of many useful properties. In general, it is used to incorporate food ingredients, enzymes, cells or other materials on a micro metric scale. Microencapsulation usually refers to sizes ranging from 1 µm to 1 mm.

This report contains market size and forecasts of Microencapsulation in Vietnam, including the following market information:

Vietnam Microencapsulation Market Revenue, 2015-2020, 2021-2026, (\$ millions) Vietnam Microencapsulation Market Consumption, 2015-2020, 2021-2026, (K Units) Vietnam Microencapsulation Production Capacity, 2015-2020, 2021-2026, (K Units) Top Five Competitors in Vietnam Microencapsulation Market 2019 (%)

The global Microencapsulation market was valued at 1694.9 million in 2019 and is projected to reach US\$ 2690.9 million by 2026, at a CAGR of 12.2% during the forecast period. While the Microencapsulation market size in Vietnam was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Microencapsulation manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas. This report also analyses and evaluates the COVID-19 impact on Microencapsulation production and consumption in Vietnam

Total Market by Segment:



Vietnam Microencapsulation Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Units)

Vietnam Microencapsulation Market Segment Percentages, By Type, 2019 (%)

Polymers

Gums & resins

Lipids

Carbohydrates

Proteins

Vietnam Microencapsulation Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Units)

Vietnam Microencapsulation Market Segment Percentages, By Application, 2019 (%)

Pharmaceutical & Healthcare

Food and Beverage

Home & Personal Care

Agrochemical

Other

#### Competitor Analysis

The report also provides analysis of leading market participants including:

Total Microencapsulation Market Competitors Revenues in Vietnam, by Players 2015-2020 (Estimated), (\$ millions)

Total Microencapsulation Market Competitors Revenues Share in Vietnam, by Players 2019 (%)

Total Vietnam Microencapsulation Market Competitors Sales, by Players 2015-2020



(Estimated), (K Units)

Total Vietnam Microencapsulation Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

BASF
3M
Evonik
Balchem Corporation
Aveka
GAT Microencapsulation GmbH
DSM
Watson Inc
Vantage Specialty Chemicals
Encapsys
TasteTech
Microtek Laboratories
Reed Pacific



## **Contents**

#### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Microencapsulation Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 Vietnam Microencapsulation Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

# 2 COVID-19 IMPACT: VIETNAM MICROENCAPSULATION OVERALL MARKET SIZE

- 2.1 Vietnam Microencapsulation Market Size: 2020 VS 2026
- 2.2 Vietnam Microencapsulation Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Vietnam Microencapsulation Sales (Consumption): 2015-2026

#### **3 COMPANY LANDSCAPE**

- 3.1 Top Microencapsulation Players in Vietnam (including Foreign and Local Companies)
- 3.2 Top Vietnam Microencapsulation Companies Ranked by Revenue
- 3.3 Vietnam Microencapsulation Revenue by Companies (including Foreign and Local Companies)
- 3.4 Vietnam Microencapsulation Sales by Companies (including Foreign and Local Companies)
- 3.5 Vietnam Microencapsulation Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Microencapsulation Companies in Vietnam, by Revenue in 2019
- 3.7 Vietnam Manufacturers Microencapsulation Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Microencapsulation Players in Vietnam
  - 3.8.1 List of Vietnam Tier 1 Microencapsulation Companies
  - 3.8.2 List of Vietnam Tier 2 and Tier 3 Microencapsulation Companies



#### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Type Vietnam Microencapsulation Market Size Markets, 2020 & 2026
  - 4.1.2 Polymers
  - 4.1.3 Gums & resins
  - 4.1.4 Lipids
  - 4.1.5 Carbohydrates
  - 4.1.6 Proteins
- 4.2 By Type Vietnam Microencapsulation Revenue & Forecasts
- 4.2.1 By Type Vietnam Microencapsulation Revenue, 2015-2020
- 4.2.2 By Type Vietnam Microencapsulation Revenue, 2021-2026
- 4.2.3 By Type Vietnam Microencapsulation Revenue Market Share, 2015-2026
- 4.3 By Type Vietnam Microencapsulation Sales & Forecasts
  - 4.3.1 By Type Vietnam Microencapsulation Sales, 2015-2020
- 4.3.2 By Type Vietnam Microencapsulation Sales, 2021-2026
- 4.3.3 By Type Vietnam Microencapsulation Sales Market Share, 2015-2026
- 4.4 By Type Vietnam Microencapsulation Price (Manufacturers Selling Prices), 2015-2026

#### **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application Vietnam Microencapsulation Market Size, 2020 & 2026
  - 5.1.2 Pharmaceutical & Healthcare
  - 5.1.3 Food and Beverage
  - 5.1.4 Home & Personal Care
  - 5.1.5 Agrochemical
  - 5.1.6 Other
- 5.2 By Application Vietnam Microencapsulation Revenue & Forecasts
  - 5.2.1 By Application Vietnam Microencapsulation Revenue, 2015-2020
  - 5.2.2 By Application Vietnam Microencapsulation Revenue, 2021-2026
  - 5.2.3 By Application Vietnam Microencapsulation Revenue Market Share, 2015-2026
- 5.3 By Application Vietnam Microencapsulation Sales & Forecasts
  - 5.3.1 By Application Vietnam Microencapsulation Sales, 2015-2020
  - 5.3.2 By Application Vietnam Microencapsulation Sales, 2021-2026
  - 5.3.3 By Application Vietnam Microencapsulation Sales Market Share, 2015-2026
- 5.4 By Application Vietnam Microencapsulation Price (Manufacturers Selling Prices), 2015-2026



#### **6 MANUFACTURERS & BRANDS PROFILES**

6.	1	B	Δ	S	F

- 6.1.1 BASF Corporate Summary
- 6.1.2 BASF Business Overview
- 6.1.3 BASF Microencapsulation Major Product Offerings
- 6.1.4 BASF Sales and Revenue in Vietnam (2015-2020)
- 6.1.5 BASF Key News

#### 6.2 3M

- 6.2.1 3M Corporate Summary
- 6.2.2 3M Business Overview
- 6.2.3 3M Microencapsulation Major Product Offerings
- 6.2.4 3M Sales and Revenue in Vietnam (2015-2020)
- 6.2.5 3M Key News

#### 6.3 Evonik

- 6.3.1 Evonik Corporate Summary
- 6.3.2 Evonik Business Overview
- 6.3.3 Evonik Microencapsulation Major Product Offerings
- 6.3.4 Evonik Sales and Revenue in Vietnam (2015-2020)
- 6.3.5 Evonik Key News
- 6.4 Balchem Corporation
  - 6.4.1 Balchem Corporation Corporate Summary
  - 6.4.2 Balchem Corporation Business Overview
  - 6.4.3 Balchem Corporation Microencapsulation Major Product Offerings
  - 6.4.4 Balchem Corporation Sales and Revenue in Vietnam (2015-2020)
  - 6.4.5 Balchem Corporation Key News

#### 6.5 Aveka

- 6.5.1 Aveka Corporate Summary
- 6.5.2 Aveka Business Overview
- 6.5.3 Aveka Microencapsulation Major Product Offerings
- 6.5.4 Aveka Sales and Revenue in Vietnam (2015-2020)
- 6.5.5 Aveka Key News
- 6.6 GAT Microencapsulation GmbH
  - 6.6.1 GAT Microencapsulation GmbH Corporate Summary
  - 6.6.2 GAT Microencapsulation GmbH Business Overview
  - 6.6.3 GAT Microencapsulation GmbH Microencapsulation Major Product Offerings
  - 6.6.4 GAT Microencapsulation GmbH Sales and Revenue in Vietnam (2015-2020)
  - 6.6.5 GAT Microencapsulation GmbH Key News



#### 6.7 DSM

- 6.6.1 DSM Corporate Summary
- 6.6.2 DSM Business Overview
- 6.6.3 DSM Microencapsulation Major Product Offerings
- 6.4.4 DSM Sales and Revenue in Vietnam (2015-2020)
- 6.7.5 DSM Key News
- 6.8 Watson Inc
  - 6.8.1 Watson Inc Corporate Summary
  - 6.8.2 Watson Inc Business Overview
  - 6.8.3 Watson Inc Microencapsulation Major Product Offerings
  - 6.8.4 Watson Inc Sales and Revenue in Vietnam (2015-2020)
  - 6.8.5 Watson Inc Key News
- 6.9 Vantage Specialty Chemicals
  - 6.9.1 Vantage Specialty Chemicals Corporate Summary
  - 6.9.2 Vantage Specialty Chemicals Business Overview
  - 6.9.3 Vantage Specialty Chemicals Microencapsulation Major Product Offerings
  - 6.9.4 Vantage Specialty Chemicals Sales and Revenue in Vietnam (2015-2020)
  - 6.9.5 Vantage Specialty Chemicals Key News
- 6.10 Encapsys
  - 6.10.1 Encapsys Corporate Summary
  - 6.10.2 Encapsys Business Overview
  - 6.10.3 Encapsys Microencapsulation Major Product Offerings
  - 6.10.4 Encapsys Sales and Revenue in Vietnam (2015-2020)
  - 6.10.5 Encapsys Key News
- 6.11 TasteTech
  - 6.11.1 TasteTech Corporate Summary
  - 6.11.2 TasteTech Microencapsulation Business Overview
  - 6.11.3 TasteTech Microencapsulation Major Product Offerings
  - 6.11.4 TasteTech Sales and Revenue in Vietnam (2015-2020)
  - 6.11.5 TasteTech Key News
- 6.12 Microtek Laboratories
  - 6.12.1 Microtek Laboratories Corporate Summary
  - 6.12.2 Microtek Laboratories Microencapsulation Business Overview
  - 6.12.3 Microtek Laboratories Microencapsulation Major Product Offerings
  - 6.12.4 Microtek Laboratories Sales and Revenue in Vietnam (2015-2020)
  - 6.12.5 Microtek Laboratories Key News
- 6.13 Reed Pacific
- 6.13.1 Reed Pacific Corporate Summary
- 6.13.2 Reed Pacific Microencapsulation Business Overview



- 6.13.3 Reed Pacific Microencapsulation Major Product Offerings
- 6.13.4 Reed Pacific Sales and Revenue in Vietnam (2015-2020)
- 6.13.5 Reed Pacific Key News
- 6.14 Capsulae
  - 6.14.1 Capsulae Corporate Summary
  - 6.14.2 Capsulae Microencapsulation Business Overview
  - 6.14.3 Capsulae Microencapsulation Major Product Offerings
  - 6.14.4 Capsulae Sales and Revenue in Vietnam (2015-2020)
  - 6.14.5 Capsulae Key News

# 7 MICROENCAPSULATION PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

- 7.1 Microencapsulation Production Capacity and Value in Vietnam, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 Vietnam Microencapsulation Production Capacity, 2015-2026
  - 7.1.2 Vietnam Microencapsulation Production 2015-2026
  - 7.1.3 Vietnam Microencapsulation Production Value 2015-2026
- 7.2 Key Local Microencapsulation Manufacturers in Vietnam
  - 7.2.1 Vietnam Key Local Microencapsulation Manufacturers Production Capacity
  - 7.2.2 Vietnam Key Local Microencapsulation Manufacturers Production
  - 7.2.3 Vietnam Key Local Microencapsulation Manufacturers Production Value
- 7.2.4 The Proportion of Microencapsulation Production Sold in Vietnam and Sold Other Than Vietnam by Manufacturers
- 7.3 Microencapsulation Export and Import in Vietnam
  - 7.3.1 Vietnam Microencapsulation Export Market
  - 7.3.2 Vietnam Microencapsulation Source of Imports

# 8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for Vietnam Microencapsulation Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

#### 9 COVID-19 IMPACT ON MICROENCAPSULATION SUPPLY CHAIN ANALYSIS

9.1 Supply Chain Analysis



- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
  - 9.4.1 Marketing Channels
  - 9.4.2 Microencapsulation Distributors and Sales Agents in Vietnam

#### **10 CONCLUSION**

#### 11 APPENDIX

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Key Players of Microencapsulation in Vietnam
- Table 2. Top Players in Vietnam, Ranking by Revenue (2019)
- Table 3. Vietnam Microencapsulation Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Vietnam Microencapsulation Revenue Share by Companies, 2015-2020
- Table 5. Vietnam Microencapsulation Sales by Companies, (K Units), 2015-2020
- Table 6. Vietnam Microencapsulation Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Microencapsulation Price (2015-2020) (USD/Unit)
- Table 8. Vietnam Manufacturers Microencapsulation Product Type
- Table 9. List of Vietnam Tier 1 Microencapsulation Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Vietnam Tier 2 and Tier 3 Microencapsulation Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type Microencapsulation Revenue in Vietnam (US\$, Mn), 2015-2020
- Table 12. By Type Microencapsulation Revenue in Vietnam (US\$, Mn), 2021-2026
- Table 13. By Type Microencapsulation Sales in Vietnam (K Units), 2015-2020
- Table 14. By Type Microencapsulation Sales in Vietnam (K Units), 2021-2026
- Table 15. By Application Microencapsulation Revenue in Vietnam, (US\$, Mn), 2015-2020
- Table 16. By Application Microencapsulation Revenue in Vietnam, (US\$, Mn), 2021-2026
- Table 17. By Application Microencapsulation Sales in Vietnam, (K Units), 2015-2020
- Table 18. By Application Microencapsulation Sales in Vietnam, (K Units), 2021-2026
- Table 19. BASF Corporate Summary
- Table 20. BASF Microencapsulation Product Offerings
- Table 21. BASF Microencapsulation Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 22. 3M Corporate Summary
- Table 23. 3M Microencapsulation Product Offerings
- Table 24. 3M Microencapsulation Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 25. Evonik Corporate Summary
- Table 26. Evonik Microencapsulation Product Offerings
- Table 27. Evonik Microencapsulation Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 28. Balchem Corporation Corporate Summary



- Table 29. Balchem Corporation Microencapsulation Product Offerings
- Table 30. Balchem Corporation Microencapsulation Sales (K Units), Revenue (US\$,

Mn) and Average Price (USD/Unit) (2015-2020)

- Table 31. Aveka Corporate Summary
- Table 32. Aveka Microencapsulation Product Offerings
- Table 33. Aveka Microencapsulation Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 34. GAT Microencapsulation GmbH Corporate Summary
- Table 35. GAT Microencapsulation GmbH Microencapsulation Product Offerings
- Table 36. GAT Microencapsulation GmbH Microencapsulation Sales (K Units), Revenue

(US\$, Mn) and Average Price (USD/Unit) (2015-2020)

- Table 37. DSM Corporate Summary
- Table 38. DSM Microencapsulation Product Offerings
- Table 39. DSM Microencapsulation Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 40. Watson Inc Corporate Summary
- Table 41. Watson Inc Microencapsulation Product Offerings
- Table 42. Watson Inc Microencapsulation Sales (K Units), Revenue (US\$, Mn) and

Average Price (USD/Unit) (2015-2020)

- Table 43. Vantage Specialty Chemicals Corporate Summary
- Table 44. Vantage Specialty Chemicals Microencapsulation Product Offerings
- Table 45. Vantage Specialty Chemicals Microencapsulation Sales (K Units), Revenue
- (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 46. Encapsys Corporate Summary
- Table 47. Encapsys Microencapsulation Product Offerings
- Table 48. Encapsys Microencapsulation Sales (K Units), Revenue (US\$, Mn) and

Average Price (USD/Unit) (2015-2020)

- Table 49. TasteTech Corporate Summary
- Table 50. TasteTech Microencapsulation Product Offerings
- Table 51. TasteTech Microencapsulation Sales (K Units), Revenue (US\$, Mn) and

Average Price (USD/Unit) (2015-2020)

- Table 52. Microtek Laboratories Corporate Summary
- Table 53. Microtek Laboratories Microencapsulation Product Offerings
- Table 54. Microtek Laboratories Microencapsulation Sales (K Units), Revenue (US\$,

Mn) and Average Price (USD/Unit) (2015-2020)

- Table 55. Reed Pacific Corporate Summary
- Table 56. Reed Pacific Microencapsulation Product Offerings
- Table 57. Reed Pacific Microencapsulation Sales (K Units), Revenue (US\$, Mn) and

Average Price (USD/Unit) (2015-2020)



- Table 58. Capsulae Corporate Summary
- Table 59. Capsulae Microencapsulation Product Offerings
- Table 60. Capsulae Microencapsulation Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020)
- Table 61. Microencapsulation Production Capacity (K Units) of Local Manufacturers in Vietnam, 2015-2020
- Table 62. Microencapsulation Production (K Units) of Local Manufacturers in Vietnam, 2015-2020
- Table 63. Vietnam Microencapsulation Production Market Share of Local Manufacturers, 2015-2020
- Table 64. Microencapsulation Production Value (US\$, Mn) of Local Manufacturers in Vietnam, 2015-2020
- Table 65. Vietnam Microencapsulation Production Value Market Share of Local Manufacturers, 2015-2020
- Table 66. The Percentage of Microencapsulation Production Sold in Vietnam and Sold Other Than Vietnam by Manufacturers
- Table 67. The Percentage of Microencapsulation Production Sold in Vietnam and Sold Other Than Vietnam by Manufacturers
- Table 68. Dangeguojia Microencapsulation Sales (Consumption), Production, Export and Import, 2015-2020
- Table 69. Raw Materials and Suppliers
- Table 70. Microencapsulation Downstream Clients in Vietnam
- Table 71. Microencapsulation Distributors and Sales Agents in Vietnam



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Microencapsulation Segment by Type
- Figure 2. Microencapsulation Segment by Application
- Figure 3. Dangeguojia Microencapsulation Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Microencapsulation Market Size in Vietnam, (US\$, Mn) & (K Units): 2020 VS 2026
- Figure 6. Vietnam Microencapsulation Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Microencapsulation Sales in Vietnam: 2015-2026 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Microencapsulation Revenue in 2019
- Figure 9. By Type Vietnam Microencapsulation Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type Vietnam Microencapsulation Market Share, 2015-2020
- Figure 11. By Type Vietnam Microencapsulation Market Share, 2020-2026
- Figure 12. By Type Vietnam Microencapsulation Price (USD/Unit), 2015-2026
- Figure 13. By Application Microencapsulation Revenue in Vietnam (US\$, Mn), 2020 & 2026
- Figure 14. By Application Vietnam Microencapsulation Market Share, 2015-2020
- Figure 15. By Application Vietnam Microencapsulation Market Share, 2020-2026
- Figure 16. By Application -Vietnam Microencapsulation Price (USD/Unit), 2015-2026
- Figure 17. Vietnam Microencapsulation Production Capacity (K Units), 2015-2026
- Figure 18. Vietnam Microencapsulation Actual Output (K Units), 2015-2026
- Figure 19. Vietnam Microencapsulation Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of Vietnam Microencapsulation Export Destination, 2019
- Figure 21. The Source of Imports of Vietnam Microencapsulation, 2019
- Figure 22. PEST Analysis for Vietnam Microencapsulation Market in 2020
- Figure 23. Microencapsulation Market Opportunities & Trends in Vietnam
- Figure 24. Microencapsulation Market Drivers in Vietnam
- Figure 25. Microencapsulation Market Restraints in Vietnam
- Figure 26. Microencapsulation Industry Value Chain



#### I would like to order

Product name: Microencapsulation Market in Vietnam - Manufacturing and Consumption, Outlook and

Forecast 2020-2026

Product link: <a href="https://marketpublishers.com/r/MB8F7B47E935EN.html">https://marketpublishers.com/r/MB8F7B47E935EN.html</a>

Price: US\$ 2,700.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/MB8F7B47E935EN.html">https://marketpublishers.com/r/MB8F7B47E935EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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



