Description:
Nanoencapsulation is a technology, which involves packaging of nanoparticles of gas, liquids or solids within a secondary material. The nanoparticles are known as core or active, and the secondary material is known as shell or matrix. The core includes active ingredients such as drugs, biocides, perfumes and vitamins whereas, shell provides isolation and protection to the core until its being released.

In 2018, the global Nanoencapsulation for Food Products market size was xx million US$ and it is expected to reach xx million US$ by the end of 2025, with a CAGR of xx% during 2019-2025.

This report focuses on the global Nanoencapsulation for Food Products status, future forecast, growth opportunity, key market and key players. The study objectives are to present the Nanoencapsulation for Food Products development in United States, Europe and China.

The key players covered in this study
- Aquanova AG
- Blue California
- Thies Technology
- Frutarom Industries Ltd
- Southwest Research Institute
- ...

Market segment by Type, the product can be split into
- Spray Congealing
- Fluid Bed Coating
- Wax & Lipids Coatings
- Melt Extrusion
- Others

Market segment by Application, split into
- Food Storage
- Food Transportation
- Food Processing
- Food Packaging
- Others

Market segment by Regions/Countries, this report covers
- United States
- Europe
- China
- Japan
- Southeast Asia
- India
- Central & South America

The study objectives of this report are:
- To analyze global Nanoencapsulation for Food Products status, future forecast, growth opportunity, key market and key players.
- To present the Nanoencapsulation for Food Products development in United States, Europe and China.
- To strategically profile the key players and comprehensively analyze their development plan and strategies.
- To define, describe and forecast the market by product type, market and key regions.

In this study, the years considered to estimate the market size of Nanoencapsulation for Food Products are as follows:
- History Year: 2014-2018
- Base Year: 2018
- Estimated Year: 2019
- Forecast Year 2019 to 2025

For the data information by region, company, type and application, 2018 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.
1.5.1 Global Nanoencapsulation for Food Products Market Share by Application (2014-2025)
- 1.5.2 Food Storage
- 1.5.3 Food Transportation
- 1.5.4 Food Processing
- 1.5.5 Food Packaging
- 1.5.6 Others
1.6 Study Objectives
1.7 Years Considered

2 Global Growth Trends
- 2.1 Nanoencapsulation for Food Products Market Size
- 2.2 Nanoencapsulation for Food Products Growth Trends by Regions
  - 2.2.1 Nanoencapsulation for Food Products Market Size by Regions (2014-2025)
  - 2.2.2 Nanoencapsulation for Food Products Market Share by Regions (2014-2019)
- 2.3 Industry Trends
  - 2.3.1 Market Top Trends
  - 2.3.2 Market Drivers
  - 2.3.3 Market Opportunities

3 Market Share by Key Players
- 3.1 Nanoencapsulation for Food Products Market Size by Manufacturers
  - 3.1.1 Global Nanoencapsulation for Food Products Revenue by Manufacturers (2014-2019)
  - 3.1.3 Global Nanoencapsulation for Food Products Market Concentration Ratio (CR5 and HHI)
- 3.2 Nanoencapsulation for Food Products Key Players Head office and Area Served
- 3.3 Key Players Nanoencapsulation for Food Products Product/Solution/Service
- 3.4 Date of Enter into Nanoencapsulation for Food Products Market
- 3.5 Mergers & Acquisitions, Expansion Plans

4 Breakdown Data by Type and Application
- 4.1 Global Nanoencapsulation for Food Products Market Size by Type (2014-2019)
- 4.2 Global Nanoencapsulation for Food Products Market Size by Application (2014-2019)

5 United States
- 5.1 United States Nanoencapsulation for Food Products Market Size (2014-2019)
- 5.2 Nanoencapsulation for Food Products Key Players in United States
- 5.3 United States Nanoencapsulation for Food Products Market Size by Type
- 5.4 United States Nanoencapsulation for Food Products Market Size by Application

6 Europe
- 6.1 Europe Nanoencapsulation for Food Products Market Size (2014-2019)
- 6.2 Nanoencapsulation for Food Products Key Players in Europe
- 6.3 Europe Nanoencapsulation for Food Products Market Size by Type
- 6.4 Europe Nanoencapsulation for Food Products Market Size by Application

7 China
- 7.2 Nanoencapsulation for Food Products Key Players in China
- 7.3 China Nanoencapsulation for Food Products Market Size by Type
- 7.4 China Nanoencapsulation for Food Products Market Size by Application

8 Japan
- 8.2 Nanoencapsulation for Food Products Key Players in Japan
- 8.3 Japan Nanoencapsulation for Food Products Market Size by Type
- 8.4 Japan Nanoencapsulation for Food Products Market Size by Application

9 Southeast Asia
- 9.1 Southeast Asia Nanoencapsulation for Food Products Market Size (2014-2019)
- 9.2 Nanoencapsulation for Food Products Key Players in Southeast Asia
- 9.3 Southeast Asia Nanoencapsulation for Food Products Market Size by Type
- 9.4 Southeast Asia Nanoencapsulation for Food Products Market Size by Application

10 India
- 10.1 India Nanoencapsulation for Food Products Market Size (2014-2019)
- 10.2 Nanoencapsulation for Food Products Key Players in India
- 10.3 India Nanoencapsulation for Food Products Market Size by Type
- 10.4 India Nanoencapsulation for Food Products Market Size by Application

11 Central & South America
- 11.1 Central & South America Nanoencapsulation for Food Products Market Size (2014-2019)
- 11.2 Nanoencapsulation for Food Products Key Players in Central & South America
- 11.3 Central & South America Nanoencapsulation for Food Products Market Size by Type
- 11.4 Central & South America Nanoencapsulation for Food Products Market Size by Application

12 International Players Profiles
- 12.1 Aquanova AG
  - 12.1.1 Aquanova AG Company Details
  - 12.1.2 Company Description and Business Overview
  - 12.1.3 Nanoencapsulation for Food Products Introduction
  - 12.1.4 Aquanova AG Revenue in Nanoencapsulation for Food Products Business (2014-2019)
  - 12.1.5 Aquanova AG Recent Development
- 12.2 Blue California
  - 12.2.1 Blue California Company Details
  - 12.2.2 Company Description and Business Overview
  - 12.2.3 Nanoencapsulation for Food Products Introduction
  - 12.2.4 Blue California Revenue in Nanoencapsulation for Food Products Business (2014-2019)
12.2.5 Blue California Recent Development

12.3 Thies Technology

12.3.1 Thies Technology Company Details
12.3.2 Company Description and Business Overview
12.3.3 Nanoencapsulation for Food Products Introduction
12.3.4 Thies Technology Revenue in Nanoencapsulation for Food Products Business (2014-2019)
12.3.5 Thies Technology Recent Development

12.4 Frutarom Industries Ltd

12.4.1 Frutarom Industries Ltd Company Details
12.4.2 Company Description and Business Overview
12.4.3 Nanoencapsulation for Food Products Introduction
12.4.4 Frutarom Industries Ltd Revenue in Nanoencapsulation for Food Products Business (2014-2019)
12.4.5 Frutarom Industries Ltd Recent Development

12.5 Southwest Research Institute

12.5.1 Southwest Research Institute Company Details
12.5.2 Company Description and Business Overview
12.5.3 Nanoencapsulation for Food Products Introduction
12.5.4 Southwest Research Institute Revenue in Nanoencapsulation for Food Products Business (2014-2019)
12.5.5 Southwest Research Institute Recent Development

13 Market Forecast 2019-2025

13.1 Market Size Forecast by Regions
13.2 United States
13.3 Europe
13.4 China
13.5 Japan
13.6 Southeast Asia
13.7 India
13.8 Central & South America
13.9 Market Size Forecast by Product (2019-2025)
13.10 Market Size Forecast by Application (2019-2025)

14 Analyst's Viewpoints/Conclusions

15 Appendix

15.1 Research Methodology

15.1.1 Methodology/Research Approach

15.1.1.1 Research Programs/Design
15.1.1.2 Market Size Estimation
12.1.1.3 Market Breakdown and Data Triangulation

15.1.2 Data Source

15.1.2.1 Secondary Sources
15.1.2.2 Primary Sources

15.2 Disclaimer