

Global Micro-Encapsulation Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/GF5073A336BGEN.html>

Date: August 2018

Pages: 118

Price: US\$ 3,480.00 (Single User License)

ID: GF5073A336BGEN

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 can also be used to enclose solids, liquids, or gases inside a micrometric wall made of hard or soft soluble film, in order to reduce dosing frequency and prevent the degradation of pharmaceuticals.

SCOPE OF THE REPORT:

This report studies the Micro-Encapsulation market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Micro-Encapsulation market by product type and applications/end industries.

Some materials like lipids and polymers, such as alginate, may be used as a mixture to trap the material of interest inside. Most microcapsules have pores with diameters between a few micrometers and a few millimeters. The coating materials generally used for coating are Ethyl cellulose, Polyvinyl alcohol, Gelatin and Sodium alginate.

The global Micro-Encapsulation market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which

cannot be ignored. Any changes from United States might affect the development trend of Micro-Encapsulation.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Givaudan

International Flavors & Fragrances

Symrise

Balchem

Syngenta

BASF

Bayer

Royal Friesland Campina

LycoRed

Encapsys

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Spray

Emulsion

Dripping

Market Segment by Applications, can be divided into

Foods & Beverages

Personal Care

Household Items

Agrochemicals

Pharmaceutical & Health Care

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