

Microencapsulated Pesticides Market - Forecasts from 2021 to 2026

<https://marketpublishers.com/r/M8C56B0D4F7EEN.html>

Date: February 2021

Pages: 121

Price: US\$ 4,250.00 (Single User License)

ID: M8C56B0D4F7EEN

Abstracts

The microencapsulated pesticides market was evaluated at US\$421.152 million for the year 2020 growing at a CAGR of 10.93% reaching the market size of US\$784.753 million by the year 2026. Microencapsulated Pesticides refers to coated pesticides capsules used for protection against pests in Crops field, agriculture goods warehouse and cattle feed protection in storage from pests. These are better than the liquid spray pesticides as that causes illness when it comes to frequent contact with skin while applying. However, the technique of applying remains same i.e. it is mixed with water and sprinkled on the crop field after which the capsule breaks open and gets active against pests. As compared to the ordinary liquid pesticides, it has resulted in less odour, optimal quantity as desired, and enhanced safety. The cost of microencapsulation can vary considerably and is largely dependent upon the technique employed. The techniques influence the cost of the microencapsulated capsules. As the agriculture industry grows in size due to the change in consumption pattern demanding more crops for healthy, organic and vegan food, the demand for Microencapsulated Pesticides Market also increases. The market players are adopting the new strategies to turn the markets back to the usual scenario under the lockdown scenario from recovering the impact of COVID-19. The market players have been looking at the market with an optimistic perspective.

COVID-19 outbreak

The demand is expected to be hampered by the fact that the recent outbreak has further impacted the demand for Microencapsulated Pesticides Market products in several countries. The market growth has been relatively impacted by the initiating of the outbreak since the disruption in the supply chain led to a delay in the order shipments faced by the equipment manufacturers. Under the COVID-19 scenario, the

demand for pesticide capsules remained unmet as there was an excess surplus of agriculture produce which remained in the warehouses perished as is due to lack of logistical support and commercial demand from hotels, restaurants etc. as the economy remained shut. The lack of workforce added to worsen the situation for farmers. Moreover, the use of pesticides for grounds has taken a brunt drastically. The revival to the industry is expected to follow as the markets go back to normal.

Rising demand for modern farming equipment

The market for Microencapsulated Pesticides is majorly being driven by the globally growing knowledge of modern farming equipment such as pesticides, soil wetter, and other auxiliary items. The focus of the farmer is upon the Microencapsulated Pesticides to increase the yield the crop yield and minimize wastage by pests. The use of Microencapsulated Pesticides Market is undertaken to reduce pest attacks. The growth in the market of pesticides capsules can be attributed to the advancement in the farming techniques to increase the yield of agriculture land to cater to the demand for food and other natural produce. The pesticides capsules also let the capsules penetrate deep into the fields for better results. Apart from agriculture, increase in the number of playing turfs, stadiums at the global level increasing the dependency on the to prevent pests by eating up special grass in the land suitable for playing sports such as football, cricket, hockey etc. The market also serves the needs for speciality landscapes such as lawns, fields for special purposes such as botanical gardening and exotic plants.

With the increase in the demand of the logistical and transport support for agricultural production due to increasing distances between the farmlands and the consumer market, the demand for the encapsulated pesticides markets rise.

Regional Analysis

Geographically, the microencapsulated pesticides have stable demand in the US agricultural market. Europe has remained an advanced market within the agricultural, exotic plants and botanical sector. India Agriculture is of utmost importance to the pesticide industry and can contribute tangibly to it. China can emerge as the largest producer of the pesticide capsule with its manufacturing advancements leading to economies of scale.

The agricultural nations often attract the companies undertaking the production of agricultural equipment and provide ease of doing business by relaxing tax terms, offering good productions sites etc. For instance, India offers such services to the

businesses and also offers the products at the competent rates to the marginalized farmers. For the UK and US Department of Agriculture has ensured that the pesticides are standardised and must have undergone proper audits and checks by getting certified at FDA. North American nations such as the US and Canada follow a similar route and develops high-quality Microencapsulated Pesticides Market additives to be used in farming.

Segmentation

By Type

Herbicides

Fungicides

Insecticides

Others

By Application

Crop protection

Cattle Feedstock storage

Agriculture produce Warehousing

Others

By Geography

North America

USA

Canada

Mexico

South America

Brazil

Argentina

Others

Europe

Germany

France

UK

Others

Middle East and Africa

Saudi Arabia

UAE

Others

Asia Pacific

China

India

Japan

South Korea

Others

Note: The report will be delivered within 3 business days.

Contents

1. INTRODUCTION

- 1.1. Market Definition
- 1.2. Market Segmentation

2. RESEARCH METHODOLOGY

- 2.1. Research Data
- 2.2. Assumptions

3. EXECUTIVE SUMMARY

- 3.1. Research Highlights

4. MARKET DYNAMICS

- 4.1. Market Drivers
- 4.2. Market Restraints
- 4.3. Porters Five Forces Analysis
 - 4.3.1. Bargaining Power of End-Users
 - 4.3.2. Bargaining Power of Buyers
 - 4.3.3. Threat of New Entrants
 - 4.3.4. Threat of Substitutes
 - 4.3.5. Competitive Rivalry in the Industry
- 4.4. Industry Value Chain Analysis

5. MICROENCAPSULATED PESTICIDES MARKET ANALYSIS, BY TYPE

- 5.1. Introduction
- 5.2. Herbicides
- 5.3. Fungicides
- 5.4. Insecticides
- 5.5. Others

6. MICROENCAPSULATED PESTICIDES MARKET ANALYSIS, BY APPLICATION

- 6.1. Introduction

- 6.2. Crop protection
- 6.3. Cattle Feed stock storage
- 6.4. Agriculture produce Warehousing
- 6.5. Others

7. MICROENCAPSULATED PESTICIDES MARKET ANALYSIS, BY GEOGRAPHY

- 7.1. Introduction
- 7.2. North America
 - 7.2.1. North America Microencapsulated Pesticides Market, By Type
 - 7.2.2. North America Microencapsulated Pesticides Market, By Application
 - 7.2.3. By Country
 - 7.2.3.1. USA
 - 7.2.3.2. Canada
 - 7.2.3.3. Mexico
- 7.3. South America
 - 7.3.1. South America Microencapsulated Pesticides Market, By Type
 - 7.3.2. South America Microencapsulated Pesticides Market, By Application
 - 7.3.3. By Country
 - 7.3.3.1. Brazil
 - 7.3.3.2. Argentina
 - 7.3.3.3. Others
- 7.4. Europe
 - 7.4.1. Europe Microencapsulated Pesticides Market, By Type
 - 7.4.2. Europe Microencapsulated Pesticides Market, By Application
 - 7.4.3. By Country
 - 7.4.3.1. Germany
 - 7.4.3.2. France
 - 7.4.3.3. UK
 - 7.4.3.4. Others
- 7.5. Middle East and Africa
 - 7.5.1. Middle East and Africa Microencapsulated Pesticides Market, By Type
 - 7.5.2. Middle East and Africa Microencapsulated Pesticides Market, By Application
 - 7.5.3. By Country
 - 7.5.3.1. Saudi Arabia
 - 7.5.3.2. UAE
 - 7.5.3.3. Others
- 7.6. Asia Pacific
 - 7.6.1. Asia Pacific Microencapsulated Pesticides Market, By Type

7.6.2. Asia Pacific Microencapsulated Pesticides Market, By Application

7.6.3. By Country

7.6.3.1. China

7.6.3.2. India

7.6.3.3. Japan

7.6.3.4. South Korea

7.6.3.5. Others

8. COMPETITIVE ENVIRONMENT AND ANALYSIS

8.1. Major Players and Strategy Analysis

8.2. Emerging Players and Market Lucrativeness

8.3. Mergers, Acquisitions, Agreements, and Collaborations

8.4. Vendor Competitiveness Matrix

9. COMPANY PROFILES

9.1. BASF

9.2. Syngenta

9.3. FMC Corporation

9.4. Reed Pacific

9.5. Monsanto

9.6. ADAMA

9.7. Belchim Crop Protection

9.8. ECOSAFE Natural Products Inc

9.9. BotanoCap

I would like to order

Product name: Microencapsulated Pesticides Market - Forecasts from 2021 to 2026

Product link: <https://marketpublishers.com/r/M8C56B0D4F7EEN.html>

Price: US\$ 4,250.00 (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/M8C56B0D4F7EEN.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