

2020-2025 Global Microwave Pyrolysis Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/255E85BBA1B6EN.html>

Date: June 2021

Pages: 114

Price: US\$ 3,360.00 (Single User License)

ID: 255E85BBA1B6EN

Abstracts

Microwave pyrolysis is an important technology to produce Biochar by decomposing organic material at elevated temperature in the absence of oxygen. The heat is generated within the heated material by an electromagnetic irradiation. Microwave pyrolysis is highly efficient and controllable process where all material is treated without any emission to environment.

This report elaborates the market size, market characteristics, and market growth of the Microwave Pyrolysis industry, and breaks down according to the type, application, and consumption area of Microwave Pyrolysis. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Microwave Pyrolysis in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Microwave Pyrolysis market covered in Chapter 13:

Genesis Industries

Resynergi

Vega Biofuels

Diacarbon

Green Charcoal International

Scandinavian Biofuel Company

In Chapter 6, on the basis of types, the Microwave Pyrolysis market from 2015 to 2025 is primarily split into:

- Tires
- Plastics
- Timber
- Biomass

In Chapter 7, on the basis of applications, the Microwave Pyrolysis market from 2015 to 2025 covers:

- Processing
- Heating and drying food
- Medical
- Waste management
- Sintering
- Cooking
- Pasteurizing
- Synthesis of chemical compound

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

- United States
- Europe
- China
- Japan
- India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

- North America (Covered in Chapter 8)
 - United States
 - Canada
 - Mexico
- Europe (Covered in Chapter 9)
 - Germany
 - UK
 - France
 - Italy
 - Spain
 - Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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