Nematicides Market by Type (Fumigants, Carbamates, Organophosphates, and Bio-Nematicides), Application (Agrochemicals, Industrial, and Others), and by Region (North America, Europe, Asia-Pacific, and Row) - Global Trends & Forecast to 2020

Description: Nematicides are highly volatile, broad-spectrum toxicants and their major functionality is to kill plant-parasitic nematodes. They are suitable for crops such as tobacco, tomatoes, sugarcane, potatoes, tea, and many more. They are also used for fruits such as pineapples, strawberries, and bananas. Rapid advancements in the technological sector in the agricultural and allied sectors have impacted the conventional agricultural practices of irrigation and fumigation. Usage of nematicides in the soil has led to a rise in the productivity and yield of the same.

The global nematicides market has been segmented on the basis of application, type, and geography. On the basis of application, this market has been segmented into agrochemicals, industrial, and others. The application agrochemical is further segmented into cereals & grains, oilseeds, fruits & vegetables, and others. On the basis of type, the nematicides market has been segmented into fumigants, carbamates, organophosphates, bio-nematicides.

The nematicides market is projected to reach USD 1.34 Billion by 2020, growing at a CAGR of 3.2% during the forecast period. In 2015, the market is estimated to be dominated by North America, followed by Europe. The Asia-Pacific market is projected to grow at the highest CAGR owing to the increasing demand for nematicides in this region. The focus on increasing agricultural productivity and yield per unit in regions having limited arable lands has pushed producers to use nematicides, which has led to the increased consumption.

The top-down and bottom-up approaches were used to arrive at the market sizes and obtain the market forecast. Data triangulation methods were used to perform market estimation and market forecasting for the entire segment and subsegment markets listed in this report. Extensive secondary research was conducted to understand the market insights and trends, which was further validated through primary interviews. The report provides both qualitative and quantitative analysis of the global nematicides market, the competitive landscape, and the preferred development strategies of the key players.

The key players were observed to prefer mergers & acquisitions, expansions, agreements, and new product launches as strategies to garner a larger share of this market. This report also analyzes the market dynamics, winning imperatives, and issues faced by the leading players.

Scope of the Report

On the Basis of Application:
- Agrochemicals
- Cereals and Grains
- Oilseeds
- Fruits & Vegetables
- Others
- Industrial
- Others

On the Basis of Type:
- Fumigants
- Carbamates
- Organophosphates
- Bio-nematicides
- Others

On the Basis of Geography:
- North America
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