

Global Plastic-Degrading Enzyme Market Growth 2023-2029

<https://marketpublishers.com/r/G568E1198CFEEN.html>

Date: February 2023

Pages: 98

Price: US\$ 3,660.00 (Single User License)

ID: G568E1198CFEEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

All the enzymes that are known to degrade plastic polymers belong to the class “Hydrolases”. Enzymes belonging to this class are involved in a catalytic reaction which causes a breakdown of chemical bonds of its substrate in the presence of water

LPI (LP Information)' newest research report, the “Plastic-Degrading Enzyme Industry Forecast” looks at past sales and reviews total world Plastic-Degrading Enzyme sales in 2022, providing a comprehensive analysis by region and market sector of projected Plastic-Degrading Enzyme sales for 2023 through 2029. With Plastic-Degrading Enzyme sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Plastic-Degrading Enzyme industry.

This Insight Report provides a comprehensive analysis of the global Plastic-Degrading Enzyme landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Plastic-Degrading Enzyme portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Plastic-Degrading Enzyme market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Plastic-Degrading Enzyme and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up

qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Plastic-Degrading Enzyme.

The global Plastic-Degrading Enzyme market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Plastic-Degrading Enzyme is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Plastic-Degrading Enzyme is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Plastic-Degrading Enzyme is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Plastic-Degrading Enzyme players cover CARBIOS, Gk Biochemical Corporation, Fineotex Group, Dymatic Chemicals, Inc., Amano Enzymes Corporation and Monozukuri, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Plastic-Degrading Enzyme market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

PETase

Lipase

Cutinase

Segmentation by application

Single-use Plastic Bottles

Plastic Bags

Straws

Film

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

CARBIOS

Gk Biochemical Corporation

Fineotex Group

Dymatic Chemicals, Inc.

Amano Enzymes Corporation

Monozukuri

Key Questions Addressed in this Report

What is the 10-year outlook for the global Plastic-Degrading Enzyme market?

What factors are driving Plastic-Degrading Enzyme market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Plastic-Degrading Enzyme market opportunities vary by end market size?

How does Plastic-Degrading Enzyme break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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