

Global Reactive Chain Extenders for Recycled Polyesters Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Reactive Chain Extenders for Recycled Polyesters market size was valued at US\$ 679 million in 2025 and is forecast to a readjusted size of US\$ 1271 million by 2032 with a CAGR of 10.1% during review period.

In 2025, the global sales volume of reactive chain extenders for recycled polyesters is approximately 60,000 metric tons, with an average price of around US\$11,000 per metric ton. These products are multifunctional reactive additives used in the reprocessing of polycondensation polymers such as rPET, PBT, PLA, PBAT, and PA. Typically containing active functional groups such as epoxy, carbodiimide, oxazoline, or anhydride, they react with terminal carboxyl or hydroxyl groups during melt extrusion. This process increases molecular weight, intrinsic viscosity, melt strength, and hydrolysis resistance, while enhancing the stability of mechanical properties. Upstream raw materials primarily include GMA, styrene, acrylates, carbodiimides, and functional monomers; downstream applications mainly encompass rPET sheets, bottle-to-bottle recycling, fibers, food packaging, modified engineering plastics, and biodegradable materials.

This report is a detailed and comprehensive analysis for global Reactive Chain Extenders for Recycled Polyesters market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are

provided.

Key Features:

Global Reactive Chain Extenders for Recycled Polyesters market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Reactive Chain Extenders for Recycled Polyesters market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Reactive Chain Extenders for Recycled Polyesters market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Reactive Chain Extenders for Recycled Polyesters market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Reactive Chain Extenders for Recycled Polyesters

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Reactive Chain Extenders for Recycled Polyesters market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BASF, Br?ggemann, LANXESS, Clariant, Nisshinbo Chemical, Nagase ChemteX, Avient, Sukano, Croda, Arkema, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Reactive Chain Extenders for Recycled Polyesters market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Multifunctional Epoxy Chain Extender

Carbodiimide Chain Extender

Oxazoline Chain Extender

Market segment by Epoxy Equivalent Weight

450 g/eq

Market segment by Functional Category

IV Rebuild

Hydrolysis Resistance

Compatibilization & Melt Strength

Market segment by Application

rPET Sheet & Film

Bottle-to-Bottle Recycling

Recycled PA & PBT

Bioplastics PLA/PBAT

Major players covered

BASF

Bruggemann

LANXESS

Clariant

Nisshinbo Chemical

Nagase ChemteX

Avient

Sukano

Croda

Arkema

Fine-Blend

Guangzhou Silike Technology

Scienoc

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Reactive Chain Extenders for Recycled Polyesters product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Reactive Chain Extenders for Recycled Polyesters, with price, sales quantity, revenue, and global market share of Reactive Chain Extenders for Recycled Polyesters from 2021 to 2026.

Chapter 3, the Reactive Chain Extenders for Recycled Polyesters competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Reactive Chain Extenders for Recycled Polyesters breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Reactive Chain Extenders for Recycled Polyesters market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Reactive Chain Extenders for Recycled Polyesters.

Chapter 14 and 15, to describe Reactive Chain Extenders for Recycled Polyesters sales channel, distributors, customers, research findings and conclusion.

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