

Global Sorbitol-based Transparent Nucleating Agent 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 Sorbitol-based Transparent Nucleating Agent market size was valued at US\$ 94.94 million in 2025 and is forecast to a readjusted size of US\$ 128 million by 2032 with a CAGR of 4.3% during review period.

Sorbitol-based transparent nucleating agents are high-performance functional additives specifically designed to improve the transparency, surface gloss, and rigidity of incompletely crystalline plastics such as polypropylene (PP). They enhance transparency by forming network-like fibrous nuclei in the plastic melt, promoting spherulite refinement, and reducing light scattering.

The core upstream raw materials include sorbitol (typically derived from the deep processing of corn starch) and various substituted benzaldehydes (such as p-methylbenzaldehyde and 3,4-dimethylbenzaldehyde). The purity of these raw materials directly determines the color and odor control of the nucleating agent. The midstream sector involves the synthesis and modification of finished products, producing first to fourth generation products through acetalization reactions. Representative companies include global leaders such as Milliken and New Japan Rika, as well as the rapidly rising domestic company, Chenghe Technology. Downstream applications are primarily concentrated in polypropylene (PP) products requiring extremely high transparency.

Global sales in 2025 were approximately 17,000 tons, with a market price of \$5,722 per ton. The industry's gross profit margin was between 35% and 45%.

This report is a detailed and comprehensive analysis for global Sorbitol-based

Transparent Nucleating Agent 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 Sorbitol-based Transparent Nucleating Agent market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Sorbitol-based Transparent Nucleating Agent market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Sorbitol-based Transparent Nucleating Agent 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 Sorbitol-based Transparent Nucleating Agent 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 Sorbitol-based Transparent Nucleating Agent

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 Sorbitol-based Transparent Nucleating Agent 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 Milliken, New Japan Chemical, Avient, Ampacet, BASF, Adeka, GCH Technology, Synchemer, Beijing Jihaichuan S&D, Zhichu New Material, etc.

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

Market Segmentation

Sorbitol-based Transparent Nucleating Agent 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

MDBS/EDBS

DMDBS

Other

Market segment by Form

Powder

Granules

Market segment by Application Resin Type

Homopolymer Polypropylene

Random Copolymer Polypropylene

Market segment by Application

Food Packaging

Medical Devices

Household Products

Other

Major players covered

Milliken

New Japan Chemical

Avient

Ampacet

BASF

Adeka

GCH Technology

Synchemer

Beijing Jihaichuan S&D

Zhichu New Material

Shanghai Qirain Chemical

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 Sorbitol-based Transparent Nucleating Agent product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Sorbitol-based Transparent Nucleating Agent, with price, sales quantity, revenue, and global market share of Sorbitol-based Transparent Nucleating Agent from 2021 to 2026.

Chapter 3, the Sorbitol-based Transparent Nucleating Agent competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Sorbitol-based Transparent Nucleating Agent 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 Sorbitol-based Transparent Nucleating Agent 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 Sorbitol-based Transparent Nucleating Agent.

Chapter 14 and 15, to describe Sorbitol-based Transparent Nucleating Agent sales channel, distributors, customers, research findings and conclusion.

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