

Global Paper Strength Agent Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Paper Strength Agent market size was valued at US\$ 2887 million in 2024 and is forecast to a readjusted size of USD 4830 million by 2031 with a CAGR of 7.7% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Among the common factors that affect paper strength, one mechanism believes that the bonding force between fibers is an important factor affecting paper strength, and another mechanism believes that dry strength agent is a highly efficient dispersant that can make the fiber arrangement more regular, the bonding more stable and tight, and enhance the bonding force between fibers, so that the paper has a higher dry strength. Under normal circumstances, when no additives are added, the strength of the paper after being wetted is only 5%-10% of the strength when dry. After adding wet strength agent, most of the paper can maintain 20%-40% of the original dry strength. Papermaking strength agent not only increases the bonding area between fibers, increases the number of bonding points of hydrogen bonds between fibers, but also increases the firmness of the bonding points, thereby effectively improving the dry strength of paper, breaking length, bursting resistance, tensile strength, ring crush strength, peel strength and other physical indicators.

This report is a detailed and comprehensive analysis for global Paper Strength 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 Paper Strength Agent market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Paper Strength Agent market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Paper Strength Agent market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Paper Strength Agent market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 Paper Strength 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 Paper Strength 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 Seiko PMC, Kemira, BASF, Harima Chemicals, Asahi Kasei, Solenis, Kurita, Arakawa Chemical Industries, Ltd., Ecolab, Borregaard, etc.

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

Market Segmentation

Paper Strength Agent market is split by Type and by Application. For the period 2020-2031, 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

Wet Strength Agent

Dry Strength Agent

Market segment by Application

Paper

Paper Board

Others

Major players covered

Seiko PMC

Kemira

BASF

Harima Chemicals

Asahi Kasei

Solenis

Kurita

Arakawa Chemical Industries,Ltd.

Ecolab

Borregaard

Jiangsu Sanrui

Shandong Nuoer Biological Technology Co., Ltd.

Axchem Korea

Mare Austria GmbH

OCHS 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 Paper Strength Agent product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Paper Strength Agent, with price, sales quantity, revenue, and global market share of Paper Strength Agent from 2020 to 2025.

Chapter 3, the Paper Strength Agent competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Paper Strength Agent breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Paper Strength Agent market forecast, by regions, by Type, and by

Application, with sales and revenue, from 2026 to 2031.

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 Paper Strength Agent.

Chapter 14 and 15, to describe Paper Strength Agent sales channel, distributors, customers, research findings and conclusion.

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