

# North America and Europe Paper Dry Strength Agent Market by Manufacturers, Regions, Type and Application, Forecast to 2023

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### **Abstracts**

'This report studies the Paper Dry Strength Agent market, including natural and synthetic types.

This report studies the Paper Dry Strength Agent market, Papermaking dry strength agent also known as paper dry additives, dry strength agents are divide into two segments namely, natural dry agents and synthetic dry agents. In natural dry agents it is futher subsegmneted into startch and Guar Gum and synthetic dry agents is subsegmneted as polyVinylamine, polyacrylamide (PAM), poly aminoamide eipchlorohydrin (PAE), Glyoxylated Polyacrylamide (GPAM) and Amphoteric Polymer.'

### Scope of the Report:

This report focuses on the Paper Dry Strength Agent in North America and Europe market, especially in United States, United Kingdom, Canada, Germany, France, Italy and Spain. This report categorizes the market based on manufacturers, countries/Regions, type and application.

Market Segment by Manufacturers, this report covers

Cargill

Roquette

Avebe

**ADM** 



Grain Processing Corporation (GPC)
Ingredion
Seiko Pmc Corporation
Kemira
BASF SE
Harima Chemicals Group
Arakawachem
Solenis
Tianma
Changhai Refinement Technology
Chengming Chemical
Richards Chemicals & Electricals
Market Segment by Countries, covering
United States
United Kingdom
Canada
Germany
France
Italy



Spain

Market Segment by Type, covers

Market Segment by Applications, can be divided into

Natural Dry Agents (e.g. modified and unmodified starches)

Synthetic Dry Agents (e.g. PAM/PAE/GPAM)

There are 19 Chapters to deeply display the North America and Europe Paper Dry Strength Agent market.

Chapter 1, to describe Paper Dry Strength Agent Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Paper Dry Strength Agent, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America and Europe market by countries, covering United States, United Kingdom, Canada, France, Germany, Italy and Spain, with sales, price, revenue and market share of Paper Dry Strength Agent, for each country, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2013 to 2018;

Chapter 7, 8, 9, 10, 11, 12 and 13 to analyze the key countries by manufacturers, Type and Application, covering 7 countries, with sales, revenue and market share by manufacturers, types and applications;

Chapter 14, Paper Dry Strength Agent market forecast, by countries, type and application, with



sales, price, revenue and growth rate forecast, from 2018 to 2023;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process, etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers, etc.

Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source.



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