

United States Aramid Market by Manufacturers, States, Type and Application, Forecast to 2022

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Abstracts

Aramid is man-made high-performance fiber, with molecules that are characterized by relatively rigid polymer chains. These molecules are linked by strong hydrogen bonds that transfer mechanical stress very efficiently, making it possible to use chains of relatively low molecular weight. Aramids are a class of heat-resistant and strong synthetic fibers. They are used in aerospace and military applications, for ballistic-rated body armor fabric and ballistic composites, in bicycle tires, and as an asbestos substitute. The name is a portmanteau of 'aromatic polyamide'. They are fibers in which the chain molecules are highly oriented along the fiber axis, so the strength of the chemical bond can be exploited.

Scope of the Report:

This report focuses on the Aramid in United States market, to split the market based on manufacturers, states, type and application.

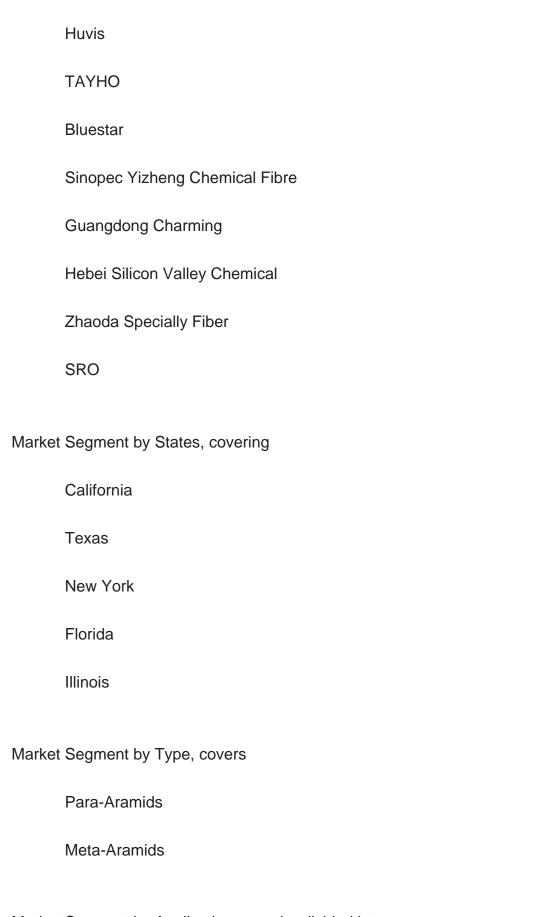
Market Segment by Manufacturers, this report covers

Dupont
Teijin

JSC Kamenskvolokno
Kolon

Hyosung





Market Segment by Applications, can be divided into



Body Armor & Helmet
Aerospace Materials
Sports Materials
Tire
High Strength Rope
Others

There are 17 Chapters to deeply display the United States Aramid market.

Chapter 1, to describe Aramid Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Aramid, 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 United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Aramid, for each state, from 2012 to 2017;

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 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Aramid market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;



Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Aramid Research Findings and Conclusion, Appendix, methodology and data source.



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