

# Global Aramid Fiber Market Research Report 2012-2024

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# Abstracts

#### SUMMARY

Aramid Fiber 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. Aramid fibers 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.

The global Aramid Fiber market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Para-aramid fibers

Meta-aramid fibers

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:



Dupont

Teijin

JSC Kamenskvolokno

Kolon

Hyosung

Huvis

TAYHO

Bluestar

Sinopec Yizheng Chemical Fibre

**Guangdong Charming** 

Hebei Silicon Valley Chemical

Zhaoda Specially Fiber

SRO

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Body Armor & Helmet

Aerospace Materials

**Sports Materials** 

Tire

High Strength Rope



Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa



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