

# Global and China Aramid Market Research by Company, Type & Application 2013-2025

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# Abstracts

#### SUMMARY

Aramids are a family of nylons, which are contraction of aromatic and polyamide. It 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. An aramid is a polyamide where at least 85% of the amide bonds are attached to aromatic rings. Aramid is a class of heat-resistant and strong synthetic fibers. It is 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'. BISFA defines these fibers as 'fiber composed of linear macromolecules made up of aromatic groups joined by amide or imide linkages

Market Segment as follows:

Ву Туре

Para Aramid -PPTA

Meta Aramid -MPIA

By Application

**Composite Materials** 



## **Bulletproof Products**

**Building Materials** 

Electronic Equipment

Others

By Company

Dupont

Teijin

Yantai Tayho Advanced materials

Kermel

Kamenskvolokno JSC

**KOLON** Industries

HYOSUNG

Huvis

Zhonglan Chenguang

Zhaoda Specialy Fiber Technical

Shenma Industrial

Charming

SRO(X-FIPER New Material)

The main contents of the report including:



Section 1: Product definition, type and application, global and China market overview; Section 2: Global and China Market competition by company; Section 3: Global and China sales revenue, volume and price by type; Section 4: Global and China sales revenue, volume and price by application; Section 5: China export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: SWOT and Porter's Five Forces; Section 9: Conclusion.



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