

Global High-purity Amorphous Boron Market Data Survey Report 2013-2025

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Abstracts

SUMMARY

Boron can be prepared in several crystalline and amorphous forms. Well known crystalline forms are ?-rhombohedral, ?-rhombohedral, and ?-tetragonal. In special circumstances, boron can also be synthesized in the form of its ?-tetragonal, and ?-orthorhombic allotropes. Two amorphous forms, one a finely divided powder and the other a glassy solid, are also known. Although at least 14 more allotropes have been reported, these other forms are based on tenuous evidence or have not been experimentally confirmed, or are thought to represent mixed allotropes, or boron frameworks stabilized by impurities. Whereas the ?-rhombohedral phase is the most stable and the others are metastable, the transformation rate is negligible at room temperature, and thus all five phases can exist at ambient conditions. Amorphous powder boron and polycrystalline rhombohedral ?-boron are the most common forms. The latter allotrope is a very hard[n 1] grey material, about ten percent lighter than aluminium and with a melting point (2080 °C) several hundred degrees higher than that of steel.

The global High-purity Amorphous Boron market will reach xxx Million USD in 2019 with CAGR xx% 2019-2025. The main contents of the report including:

Global market size and forecast
Regional market size, production data and export & import
Key manufacturers profile, products & services, sales data of business
Global market size by Major Application
Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product



specifications etc.:

SB Boron		
H.C. Starck GmbH		
SkySpring Nanomaterials, Inc.		
CRS Chemicals		
Baoding Zhongpuruituo Technology		
New Metals and Chemicals Ltd.		
Yingkou Tanyun Chemical Research Institute Corporation		
Noah Technologies Corporation		
YingKou Liaobin Fine Chemicals		
Dandong Chemical Engineering Institute (DCEI)		
Liaoning Pengda Technology		
Tangshan Weihao Magnesium Powder		
Major applications as follows:		
Industrial field		
Aerospace and the military field.		
Others		
Major Type as follows:		

92%-95%



95	5%-99%
>9	99%
Ot	thers
Regional	market size, production data and export & import:
As	sia-Pacific
No	orth America
Ει	urope
So	outh America
M	liddle East & Africa



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