

Global Boron Carbide (CAS 12069-32-8) Market Data Survey Report 2015-2025

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Abstracts

SUMMARY

Boron Carbide is one of the hardest materials known, ranking third behind diamond and cubic boron nitride. Boron carbide powder is mainly produced by reacting carbon with B₂O₃ in an electric arc furnace, through carbothermal reduction or by gas phase reactions. For commercial use B₄C powders usually need to be milled and purified to remove metallic impurities. Some of Boron Carbide's unique properties include: high hardness, chemical inertness, and a high neutron absorbing cross section.

The global Boron Carbide (CAS 12069-32-8) market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. 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 End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

3M

JSC 'Zaporozhabrasive'

Washington Mills

H.C. Starck

Dalian Jinma Boron Technology

Dunhua Zhengxing Abrasive

Mudanjiang Qianjin Boron Carbide

Zhengzhou Yingcheng Technology

Songshan Special Materials

Mudanjiang Chenxi Boron Carbide

Songshan Boron Technology

Dalian Zhengxing Abrasive

Mudanjiang Hongda Boron Carbide

Major applications as follows:

Nuclear Applications

Ballistic Armour

Nozzles

Refractory Materials

Others

Major Type as follows:

Micro Powder

Abrasive Powder

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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