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BUILDING MATERIALS INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JC/T 2683-2022

ZrB2-SiC composite powder for anti-oxidation ultra-high temperature coating

抗氧化超高温涂层用ZrB2-SiC复合粉体

(English Translation)

Issued on: September 30, 2022 **Implemented on: April 1, 2023**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jc-t-2683-2022

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1 Foreword

JC/T 2683-2022 was issued by Ministry of Industry and Information Technology on 30 September 2022 and has been in force since 1 April 2023.

The JC/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 7 pages in English translation.

2 Scope Preview

This standard specifies the requirements, test methods, inspection rules, marking, packaging, transportation and storage of ZrB2 (zirconium diboride)-SiC (silicon carbide) composite powder for anti-oxidation ultra-high temperature coatings. This standard applies to ZrB2-SiC composite powder for anti-oxidation ultra-high temperature coating, which is prepared by mixing, granulating, high-temperature calcination and other processes.

JC/T 2683-2022 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 1,909 other JC/T standards.

Of the 978 JC/T standards that do carry an ICS number, 580 (59%) fall under ICS 91, in the field of construction materials and building.

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3 About this standard

Issued by: Ministry of Industry and Information Technology

English translation: about 7 pages

Chinese original: about 9,968 characters

4 Related standards

Standards on related subjects:

JB 2293-1978 - Wind tunnel test method of radiator of automobile and tractor

JC/T 2559-2020 - Adhesive and plastering mortar for external insulation system of rock wool exterior wall

JC/T 2558-2020 - Pervious concrete

JC/T 2556-2020 - Method for determination of vinyl acetate content in ethylene-vinyl acetate copolymer modified waterproof board

5 Classification and status

Prefix JC/T: recommended standard.

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