

## Modern Ceramic Engineering

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Modern Ceramic Engineering Vol. 1 : Properties, Processing, and Use in Design by Richerson, David W.. CRC Press LLC, 1992. Hardcover. Very Good. Disclaimer:A copy that has been read, but remains in excellent condition. Pages are intact and are not marred by notes or highlighting, but may contain a neat previous owner name. The spine remains undamaged.

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Ceramics are needed in electronics, transportation, defense systems, and environmental technologies. As a Ceramic Engineering major you will learn how to use mathematical concepts and science to develop materials. These materials are porcelain, cement, and ceramics; they are not metal or organic materials such as plants or animals.

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Table 5.2 summarizes many of the modern ceramic applications. Emphasis in this book will be on the modern ceramics as they are the ones with which an engineer is most likely to become involved. The following sections describe how some of the modern ceramic starting powders are refined or synthesized. Aluminum Oxide Powder caused of their chemi- /

Properties Processing, And Use In D. W. Richerson, I ...

Modern Ceramic Engineering, Marcel and Dekker, Inc., New York, USA, pp. 47. has been cited by the following article: Article. Effect of Air Blast Furnace Slag and  $\gamma$ -Alumina Content on Dielectric Properties and Physical Properties of Porcelain Insulators.

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Modern Ceramic Engineering: Properties, Processing, and Use in Design. Ceramic materials have proven increasingly important in industry and in the fields of electronics, communications, optics, transportation, medicine, energy conversion and pollution control, aerospace, construction, and recreation. Professionals in these fields often require an improved understanding of the specific ceramics materials they are using.

Modern Ceramic Engineering: Properties, Processing, and ...

Modern ceramic engineering by David W. Richerson, 2005, Taylor&Francis edition, in English - 3rd ed.

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Modern Ceramic Engineering: Properties, Processing, and ...

We all have items in our homes that are made of ceramics: dinner plates, floor tiles -- and toilets. And in the technical world, ceramics are used in electri...

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