

## Modern Ceramic Engineering

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<https://doi.org/10.1201/b18952>. 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.

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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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Avenue, New York, New York 10016, 399 pages, \$59.75 (U.S. and Canada), \$71.50 (All other countries), \$34,50 on orders of 5 or more copies for classroom use only, in the U.S. and Canada.

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Ceramic engineering is the science and technology of creating objects from inorganic, non-metallic materials. This is done either by the action of heat, or at lower temperatures using precipitation reactions from high-purity chemical solutions. The term includes the purification of raw materials, the study and production of the chemical compounds concerned, their formation into components and the study of their structure, composition and properties. Ceramic materials may have a crystalline or pa

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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 cheml- /

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 ...

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

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