



Applied Clay Mineralogy, Volume 2: Occurrences, Processing and Applications of Kaolins, Bentonites, Palygorskite-sepiolite, and Common Clays (Developments in Clay Science)

By Haydn H. Murray

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This book on Applied Clay Mineralogy is comprehensive. It covers the structure, composition, and physical and chemical properties of kaolinite, halloysite, ball clays; bentonites including sodium montmorillonite, calcium montmorillonite, and hectorite; and palygorskite and sepiolite. There is also a short chapter on common clays which are used for making structural clay products and lightweight aggregate. The location and geology of the major clay deposits that are marketed worldwide and regionally include kaolins from the United States, Southwest England, Brazil, and the Czech Republic along with halloysite from New Zealand and ball clays from the US, England, Germany, and Ukraine. Bentonites from the U.S. and Europe are included along with palygorskite and sepiolite from the U.S., China, Senegal, and Spain. The mining and processing of the various clays are described. Extensive discussions of the many applications of the clays are included. The appendices cover the important laboratory tests that are used to identify and evaluate the various types of clay. Many figures are included covering electron micrographs, processing flow sheets, stratigraphy, and location maps.

- * Provides the structure and composition of clay minerals, as well as their physical and chemical properties
- * Discusses applications for Kaolin, Bentonite, Palygorskite and Sepiolite
- * Contains appendixes of laboratory tests and procedures, as well as a test for common clays

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This Applied Clay Mineralogy, Volume 2: Occurrences, Processing and Applications of Kaolins, Bentonites, Palygorskitesepiolite, and Common Clays (Developments in Clay Science) book is just not ordinary book, you have after that it the world is in your hands. The benefit you receive by reading this book is information inside this reserve incredible fresh, you will get information which is getting deeper anyone read a lot of information you will get. This Applied Clay Mineralogy, Volume 2: Occurrences, Processing and Applications of Kaolins, Bentonites, Palygorskitesepiolite, and Common Clays (Developments in Clay Science) without we understand teach the one who looking at it become critical in contemplating and analyzing. Don't always be worry Applied Clay Mineralogy, Volume 2: Occurrences, Processing and Applications of Kaolins, Bentonites, Palygorskitesepiolite, and Common Clays (Developments in Clay Science) can bring any time you are and not make your handbag space or bookshelves' turn into full because you can have it in your lovely laptop even cellphone. This Applied Clay Mineralogy, Volume 2: Occurrences, Processing and Applications of Kaolins, Bentonites, Palygorskitesepiolite, and Common Clays (Developments in Clay Science) having very good arrangement in word as well as layout, so you will not sense uninterested in reading.

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