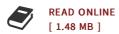




## The Chemistry of Pottery

By Karl Langenbeck

Theclassics.Us, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1895 edition. Excerpt: .limits easier and hence cheaper to mold, ball-clays are used in as large amounts, for their required clay substance, as the quality of the ware will admit. From their formation these clays are very likely to contain finely divided quartz and the detritus of fusible minerals, hence their introduction into a body or substitution for some other ball-or china-clay in a pottery recipe, should only be made with a clear knowledge of their chemical composition. It is, however, a striking fact, that a much larger proportion of the American ball-clays approach the composition of kaolinite, than do those of Europe. The purest of our native ball-clays are mined in Florida, and are being sold as plastic kaolins, a misleading trade name. An analysis of one of these runs as follows: Per cent. Silica 45.39 Alumina 39.19 Ferric oxid 0.45 Lime. J 0.51 Magnesia 0.29...



## Reviews

Extensive manual! Its this type of great read through. This can be for all who statte there was not a worth reading. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Dr. Furman Becker V

Extremely helpful for all class of people. It is probably the most incredible ebook i actually have go through. I discovered this publication from my dad and i recommended this ebook to discover.

-- Victoria Hickle PhD