



## The Chemistry of the Rubber Industry

By Harold Edwin Potts

BiblioLife. Paperback. Book Condition: New. This item is printed on demand. Paperback. 168 pages. Dimensions: 8.0in. x 5.0in. x 0.4in. This historic book may have numerous typos, missing text or index. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. 1915. Not illustrated. Excerpt: . . . CHAPTER VI VULCANISED RUBBER Vulcanised rubber represents the technically important derivative of raw rubber. In practice the term is used to denote any rubber mixing which has been vulcanised; thus, in vulcanised rubber we are not only concerned with the modification of properties caused by the operation of vulcanisation itself (see Chapter V), but also with the various effects produced by the compounding ingredients which have been used (see Chapter IV). As far as the modifications induced by vulcanisation itself are concerned, it will be clear from the previous chapter that they really resolve themselves into a question of greater stability-- a stability to chemical change, and also to various physical influences, more especially to heat and mechanical stresses of different kinds. That is the working effect, so to speak. The theoretical aspect of the whole case has undergone curious vicissitudes. Leaving out of consideration the period...



## Reviews

Good electronic book and valuable one. It is one of the most incredible publication we have read through. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Mrs. Bridgette Rau MD

Basically no words and phrases to describe. It is really simplified but unexpected situations in the fifty percent of your book. I am delighted to let you know that here is the very best publication i have got go through within my very own lifestyle and might be he greatest publication for actually.

-- Watson Kohler