



Chemistry for Textile Students A Manual Suitable for Technical Students in the Textile and Dyeing Industries

By Barker North

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 134 pages. Dimensions: 9.6in. x 7.4in. x 0.6in. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1920 Excerpt: . . . quite brittle and opaque. (4) 8 Sulphur or milk of sulphur. S sulphur is obtained as a white powder when hydrochloric acid acts on a solution containing calcium polysulphides, or when sulphur is precipitated by passing sulphuretted hydrogen into an oxidising agent. The properties of the allotropic modifications of sulphur are shown in the following table: Sulphur is used in the manufacture of matches, gunpowder, dyestuffs, for the production of sulphur dioxide for bleaching wool and for the manufacture of sulphuric acid. All the forms of sulphur burn in oxygen or air, with the production of sulphur dioxide. Milk of sulphur is used in pharmacy. Sulphuretted hydrogen, hydrogen sulphide or hydrosulphuric acid, H_2S . Preparation. Sulphuretted hydrogen is formed in small quantities when a stream of hydrogen is passed through boiling sulphur. Pure sulphuretted hydrogen is made by gently heating strong hydrochloric acid with antimony sulphide. Sb_2S_3 ...



READ ONLINE
[2.96 MB]

Reviews

Absolutely essential read publication. it absolutely was writtern very completely and valuable. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Sarai Lebsack**

Thorough guide for book enthusiasts. I am quite late in start reading this one, but better then never. Your lifestyle span will be transform when you total reading this article book.

-- **Lindsey Larson**