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Metallurgical Calculations, Vol. 1 of 1 (Classic Reprint) (Paperback)

By Joseph W Richards

Forgotten Books, United States, 2015. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Metallurgical Calculations, Vol. 1 of 1 While issuing Parts I, II and III separately, for the use of students, it is thought that most persons, particularly practical metallurgists, will prefer to have the whole work in one volume. The writer has endeavored to correct all the mistakes which crept into former editions, and to add such new and useful physical and chemical data as have appeared to date. Some new features are the tables of thermochemical constants (which will assist in predicting undetermined heats of formation), the estimation of many latent heats of fusion and vaporization of the elements (which data can be used pro tem. as first approximations), and the evaluation of vapor tension formulas for the elements in both liquid and solid states (likewise to be used as first approximations). My thanks are due to Mr. Leonard Buck and Mr. Y. Takikawa, students in metallurgy, for considerable assistance given in calculating and completing the new tabular data. The author is grateful to many friends whose kindly criticisms have pointed out mistakes or suggested improvements. He appreciates the...

Reviews

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