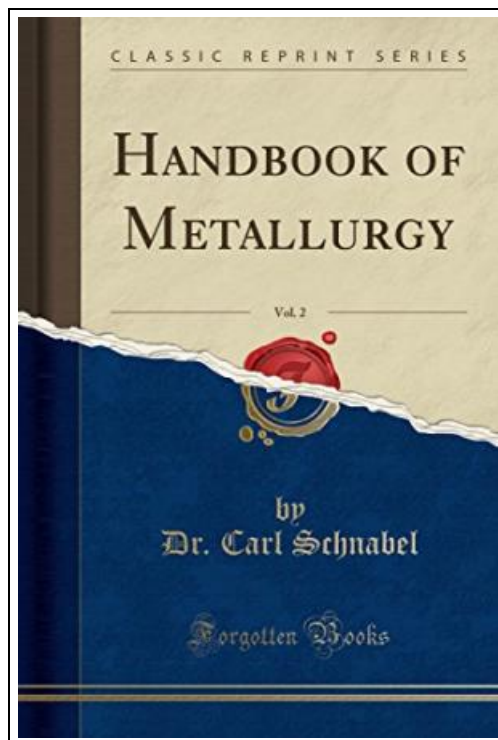


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Forgotten Books. Paperback. Condition: New. This item is printed on demand. 754 pages. Dimensions: 9.0in. x 6.0in. x 1.5in. Excerpt from Handbook of Metallurgy, Vol. 2 Zinc possesses a white colour with a bluish grey tinge, and a high lustre on a freshly fractured surface. It crystallises in the cubical system. The nature of the fracture depends upon the temperature at which the metal was poured, and is independent of the subsequent rate of cooling; it is coarsely lamellar when the fluid metal was heated to redness before pouring, but fine grained when it is cast at its melting point. The specific gravity of unrolled zinc is 6.861 according to Brisson, 6.9154 according to Karsten, 7.149 according to Matthiessen. Zinc cast at its melting point and slowly cooled has a specific gravity of 7.145 according to Bolley, and of 7.128 according to Rammelsberg; whilst when cast at a red heat and cooled slowly, it is 7.120 according to the former, and 7.101 according to the latter observer; if cast at its melting point and cooled rapidly, it has, according to the former, a specific gravity of 7.158, and, according to the latter, of 7.147; whilst the respective results obtained from zinc, poured at a red heat and cooled rapidly, are 7.109 and 7.037. Its specific gravity is raised from 7.2 to 7.3 by rolling. At ordinary temperatures, zinc is so brittle that ingots and slabs are readily broken; between 100 and 150 C. it becomes so malleable that it can be rolled into thin sheets and drawn into wire; at 200 C. it again becomes so brittle that it can be pounded into powder. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more...



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