

Handbook of
Ferroalloys
Theory and Technology



Edited by
Michael Gasik



Handbook Of Ferroalloys Chapter 6 Ferrosilicon And Silicon Technology

Michael Hoelscher



Handbook Of Ferroalloys Chapter 6 Ferrosilicon And Silicon Technology:

Handbook of Ferroalloys Merete Tangstad, 2013-05-04 This chapter examines the theory and technology of the production of silicon and ferrosilicon alloys An overview of silica raw materials silica transformations and carbon reductants for smelting is presented together with an exploration of the thermodynamics of silicon reduction and the formation of silicon carbide For industrial practice the results of furnace operation and zones formation are discussed along with the main parameters required to ensure a smooth furnace operation Finally post tap hole processes refining and casting and environmental issues fumes and dust formation and handling are described Handbook of Ferroalloys Michael Gasik, 2013-05-04 This handbook gathers reviews and concisely presents the core principles and varied technology involved in processing ferroalloys Background content in thermodynamics kinetics heat and mass transfer is accompanied by an overview of electrical furnaces theory and practice as well as sustainability issues The work includes detailed coverage of the major technologies of ferrosilicon ferronickel ferromolybdenum ferrotungsten ferrovanadium ferromanganese and lesser known minor ferroalloys Distilling the results of many years experience in ferroalloys Michael Gasik has assembled contributions from the worlds foremost experts The work is therefore a unique source for scientists engineers and university students exploring in depth an area which is one of the most versatile and increasingly used fields within modern metallurgy All in one source for the major ferroalloys and their metallurgical processing technologies cutting research time otherwise spent digging through old handbooks or review articles In depth discussion of the C Si Al reduction groups II VIII of the periodic table supporting analysis of metallurgical processing Contemporary coverage includes environment and energy saving issues *Handbook of Sustainable Concrete and Industrial Waste Management* Francesco Colangelo, Raffaele Cioffi, Ilenia Farina, 2021-12-01 The Handbook of Sustainable Concrete and Industrial Waste Management summarizes key research trends in recycling and reusing concrete and industrial waste to reduce their environmental impact This volume also includes important contributions in collaboration with the CRI TEST Innovation Lab Naples Acerra Part one discusses eco friendly innovative cement and concrete and reviews key substitute materials Part two analyzes the use of industrial waste as aggregates and the mechanical properties of concrete containing waste materials Part three discusses differences between innovative binders focusing on alkali activated and geopolymers concrete Part four provides a thorough overview of the life cycle assessment LCA of concrete containing industrial wastes and the impacts related to the logistics of wastes the production of the concrete and the management of industrial wastes By providing research examples case studies and practical strategies this book is a state of the art reference for researchers working in construction materials civil or structural engineering and engineers working in the industry Offers a systematic and comprehensive source of information on the latest developments in sustainable concrete Analyzes different types of sustainable concrete and innovative binders from chemical physical and mechanical points of view Includes real case studies showing application of the LCA methodology

Handbook of Ferroalloys Oleg Polyakov, 2013-05-04 This chapter deals with ferroalloys as well as several alloying elements complex ferroalloys that are normally used as efficient steel and alloy deoxidizers Some other minor ferroalloys and master alloys including those intended for nonferrous applications are also described in brief The emphasis is on alloy composition processing and applications because raw materials the reduction process and the peculiarities of the behavior of specific elements are discussed in relevant chapters The exothermic ferroalloy mixtures and their application are also presented

Handbook of Ferroalloys Isobel Mc Dougall, 2013-05-04 The process by which ore is converted to a ferroalloy contains a number of steps These include mining of the ore preparing the ore by processes such as crushing screening washing grinding or milling and sometimes applying beneficiation processes such as flotation followed by smelting and refining This chapter describes the equipment used for the smelting of ferroalloys The first section covers furnace technology and operation by discussing AC and DC furnaces their electrical operation electrodes and related plant such as raw material handling systems exhaust gas handling and furnace crucibles which includes the linings and cooling of the furnace and the roof The second section discusses the more important processing steps which may be applied to the raw materials at the smelter prior to their smelting in the furnace These include agglomeration by briquetting or the production of sintered pellets sintering of ore prereduction and preheating The third section describes the treatment of the product and slag after it leaves the furnace whereas the final section provides a short description of other furnaces for ferroalloys production

Handbook of Ferroalloys Mihail I. Gasik, 2013-05-04 This chapter deals with chromium and its ferroalloys technology with the exception of high carbon ferrochromium which is addressed in a separate dedicated chapter The chapter presents an overview of chromium its properties main compounds and reactions with other elements as well as major relevant phase equilibria diagrams Chromium sources raw materials and methods for chromium reduction with carbon silicon and aluminum are presented Different technologies for smelting of medium low and ultra low carbon ferrochrome ferrosilicochrome FeSiCr nitrided FeCr FeCrN and metallic chromium are described Finally environmental issues of chromium alloys technology are discussed

Handbook of Ferroalloys Lauri Holappa, 2013-05-04 The word ferroalloy refers to an alloy of iron containing a significant proportion of one or more other elements like silicon manganese chromium aluminum or titanium The main applications of ferroalloys occur in the steelmaking process They are added to steel to improve properties like strength ductility and fatigue or corrosion resistance Additionally ferroalloys can have several other tasks such as in refining deoxidation modification and control of nonmetallic inclusions and precipitates The production and role of ferroalloys are briefly introduced both from a historical perspective and in light of current and future prospects Examples of production figures producers and markets are presented Recent developments and main drivers in ferroalloys processing including energy saving environmental issues primary and secondary raw materials resources and development trends in technology are briefly discussed

Silicon ,1993

Minerals Yearbook ,2006

Ferroalloys Mikhail Gasik, Viktor Dashevskii, Aitber

Bizhanov,2020-09-23 This book outlines the physical and chemical foundations of high temperature processes for producing silicon manganese and chromium ferroalloys alloys of molybdenum vanadium titanium alkaline earth and rare earth metals niobium zirconium aluminum boron nickel cobalt phosphorus selenium and tellurium iron carbon alloys by carbon silicone and aluminothermic methods The chapters introduce the industrial production technologies of these groups of ferroalloys the characteristics of charge materials and the technological parameters of the melting processes A description of ferroalloy furnaces is given in detail Topics such as waste recycling fines agglomeration technologies and environmental issues are considered

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