



# Ordered Intermetallics – Physical Metallurgy and Mechanical Behaviour

Edited by

C. T. Liu, R. W. Cahn and G. Sauthoff

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# Ordered Intermetallics Physical Metallurgy And Mechanical Behaviour

**Francisco E. Fujita**



## **Ordered Intermetallics Physical Metallurgy And Mechanical Behaviour:**

**Ordered Intermetallics** C.T. Liu,R.W. Cahn,G. Sauthoff,2012-12-06 Ordered intermetallics constitute a unique class of metallic materials which may be developed as new generation materials for structural use at high temperatures in hostile environments At present there is a worldwide interest in intermetallics and extensive efforts have been devoted to intermetallic research and development in the U S Japan European countries and other nations As a result significant advances have been made in all areas of intermetallic research This NATO Advanced Workshop on ordered intermetallics 1 reviews the recent progress and 2 assesses the future direction of intermetallic research in the areas of electronic structure and phase stability deformation and fracture and high temperature properties The book is divided into six parts 1 Electronic Structure and Phase Stability 2 Deformation and Dislocation Structures 3 Ductility and Fracture 4 Kinetic Processes and Creep Behavior 5 Research Programs and Highlights and 6 Assessment of Current Research and Recommendation for Future Work The first four parts review the recent advances in the three focus areas The fifth part provides highlights of the intermetallic research under major programs and in different institutes and countries The last part provides a forum for the discussion of research areas for future studies *Intermetallics* Gerhard Sauthoff,2008-07-11 Derived from the highly acclaimed series Materials Science and Technology this book covers the properties as well as the present and emerging applications of intermetallics Mechanical characteristics microstructure as well as the environmental influence on intermetallics are treated in depth In addition the prospects and risks inherent in materials development as well as typical applications of intermetallics are critically assessed It is the author s aim to provide the basis for understanding the physical mechanisms which influence the properties of the materials and ultimately their areas of application Materials covered include Titanium Aluminides and Related Phases Nickel Aluminides and Related Phases Iron Aluminides and Related Phases Cu Base Phases Al<sub>5</sub> Phases Laves Phases Rare Earth Compound Beryllides Silicides Intermetallics is a valuable source of information for researchers and graduate students working in materials science metallurgy condensed matter physics and engineering *Oxidation of Intermetallics* Hans Jürgen Grabke,Michael Schütze,2008-07-11 Over the last ten years vast efforts were made in the research and development of intermetallic compounds to attain improved high temperature strength and low temperature ductility These new structural materials are used in several high temperature applications like engines and turbines Oxidation and corrosion resistance are as important for the current applications of these materials as mechanical properties This book gives a sound review of the present knowledge of the oxidation kinetics and mechanisms of intermetallics Especially Ti Ni and Fe aluminides are treated in detail by experts from Europe USA and Japan The information provided will be of wealth for any engineer and scientist materials scientist physicist or chemist involved in the development of new intermetallic materials and their applications **Lightweight Alloys for Aerospace Applications** Kumar Jata,Eui Whee Lee,William Frazier,Nack J. Kim,2013-10-07 This proceedings volume from the 2001 TMS Annual

Meeting Exhibition covers advances made in the area of scientific understanding of technological application of lightweight alloys Papers focus on fundamental science as well as application and concentrate on scientific advances in aluminum magnesium titanium and beryllium alloys and their composites Processing structure property relationship failure mechanisms and advanced joining themes are also discussed **Physics of New Materials** Francisco E. Fujita, 2013-03-08 Physics of New Materials After the discoveries and applications of superconductors new ceramics amorphous and nano materials shape memory and other intelligent materials physics became more and more important comparable with chemistry in the research and development of advanced materials In this book several important fields of physics oriented new materials research and physical means of analyses are selected and their fundamental principles and methods are described in a simple and understandable way It is suitable as a textbook for university materials science courses

Intermetallic Compounds: Basic mechanical properties and lattice defects of intermetallic compounds Jack Hall Westbrook, Robert Louis Fleischer, 2000 Intermetallic Compounds, Basic Mechanical Properties and Lattice Defects of J. H. Westbrook, R. L. Fleischer, 2000-06-15 This volume is one of four each of which consists of reprinted chapters from the highly acclaimed comprehensive two volume set Intermetallic Compounds Principles and Practice published in 1995 In some cases the author or authors have added a brief addendum to bring their chapter up to date and in other cases more recent references have been added Chapters have been selected and grouped in subject areas to provide more easily accessible and user friendly volumes for individual researchers The other titles in this four volume set are Crystal Structures of Intermetallic Compounds Structural Applications of Intermetallic Compounds Magnetic Electrical and Optical Properties and Applications of Intermetallic Compounds **Physics Briefs**, 1994 *High-temperature Ordered Intermetallic Alloys*, 2001 *Physical Metallurgy and processing of Intermetallic Compounds* N.S. Stoloff, V.K. Sikka, 2012-12-06 The attractive physical and mechanical properties of ordered intermetallic alloys have been recognized since early in this century However periodic attempts to develop intermetallics for structural applications were unsuccessful due in major part to the twin handicaps of inadequate low temperature ductility or toughness together with poor elevated temperature creep strength The discovery in 1979 by Aoki and Izumi in Japan that small additions of boron caused a dramatic improvement in the ductility of Ni<sub>3</sub>Al was a major factor in launching a new wave of fundamental and applied research on intermetallics Another important factor was the issuance in 1984 of a National Materials Advisory Board report entitled Structural Uses for Ductile Ordered Alloys which identified numerous potential defense related applications and proposed the launching of a coordinated development program to gather engineering property and processing data A substantial research effort on titanium aluminides was already underway at the Air Force Materials Laboratory at Wright Patterson Air Force Base in Ohio and with Air Force support at several industrial and university laboratories Smaller programs also were under way at Oak Ridge National Laboratory under Department of Energy sponsorship These research efforts were soon augmented in the United States by

funding from Department of Defense agencies such as Office of Naval Research and Air Force Office of Scientific Research and by the National Science Foundation      **Diffusion in Ordered Alloys** Brent Fultz, Robert W. Cahn, D. Gupta, 1993 There has been a large amount of work on the mechanical properties phases and microstructures of aluminides and ordered alloys but little work has been undertaken on diffusion Topics covered include fundamentals of atom movements in ordered alloys and mediated ordering kinetics and diffusion      **Materials Science and Technology: Structure and properties of nonferrous alloys** Robert W. Cahn, Peter Haasen, Edward J. Kramer, 1991 This self contained handbook provides a unique and comprehensive treatment of the history development processing and applications of non ferrous alloys Acknowledged international experts from industry and academia have contributed to the work making it indispensable for materials scientists and engineers Contents Banerjee Suri Tin Prengaman Lead Walmag Coutsouradis Zinc Neite Higashi Kubota Hehmann Copper based Alloys Heubner Nickel based Alloys Froes Weidinger Yau Titanium Zirconium and Hafnium Based Alloys Schlamp Noble Metals and Their Alloys Pink Eck Refractory Metals and Their Alloys Sauthoff Intermetallics Singheiser Oxidation and Hot Gas Corrosion      Mechanical Properties Derived from Nanostructuring Materials David F. Bahr, 2003

**Philosophical Transactions of the Royal Society of London** , 1995      Physics of New Materials F.E. Fujita, 1998-09-17 Physics of New Materials After the discoveries and applications of superconductors new ceramics amorphous and nano materials shape memory and other intelligent materials physics became more and more important comparable with chemistry in the research and development of advanced materials In this book several important fields of physics oriented new materials research and physical means of analyses are selected and their fundamental principles and methods are described in a simple and understandable way It is suitable as a textbook for university materials science courses      **Diffusion and Defect Data** , 1998      Defect Properties and Related Phenomena in Intermetallic Alloys: Volume 753 Materials Research Society. Meeting, 2003-06-25 Defects such as dislocations antiphase domains and grain boundaries interstitials substitutionals and vacancies affect many physical and mechanical properties of ordered intermetallics As a result they often play a decisive role in determining the macroscopic behavior of not just structural intermetallics but also functional intermetallics such as shape memory alloys and hydrogen storage materials This book follows in the general tradition of the highly successful series of MRS symposia titled High Temperature Ordered Intermetallic Alloys However it also represents a significant departure from its predecessors it includes papers on functional intermetallics in addition to papers on structural intermetallics and focuses on defects and how they affect various properties of interest in structural and functional intermetallics Roughly 30 percent of the papers in the book are on functional intermetallics including materials for hydrogen storage magnetic and shape memory applications The remaining papers deal with structural intermetallics including the still active areas of nickel iron and titanium aluminides as well as the newer materials for ultrahigh temperature applications      **5th European Mechanics of Materials Conference on Scale Transitions from Atomistics**

**to Continuum Plasticity** E. van der Giessen, S. Forest, L. Kubin, 2001      Lightweight Alloys for Aerospace Applications  
Minerals, Metals and Materials Society. Annual Meeting, 2001-02 This proceedings volume from the 2001 TMS Annual Meeting Exhibition covers advances made in the area of scientific understanding of technological application of lightweight alloys Papers focus on fundamental science as well as application and concentrate on scientific advances in aluminum magnesium titanium and beryllium alloys and their composites Processing structure property relationship failure mechanisms and advanced joining themes are also discussed      Interface Control of Electrical, Chemical, and Mechanical Properties: Volume 318 S. P. Murarka, 1994-05-12 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners

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