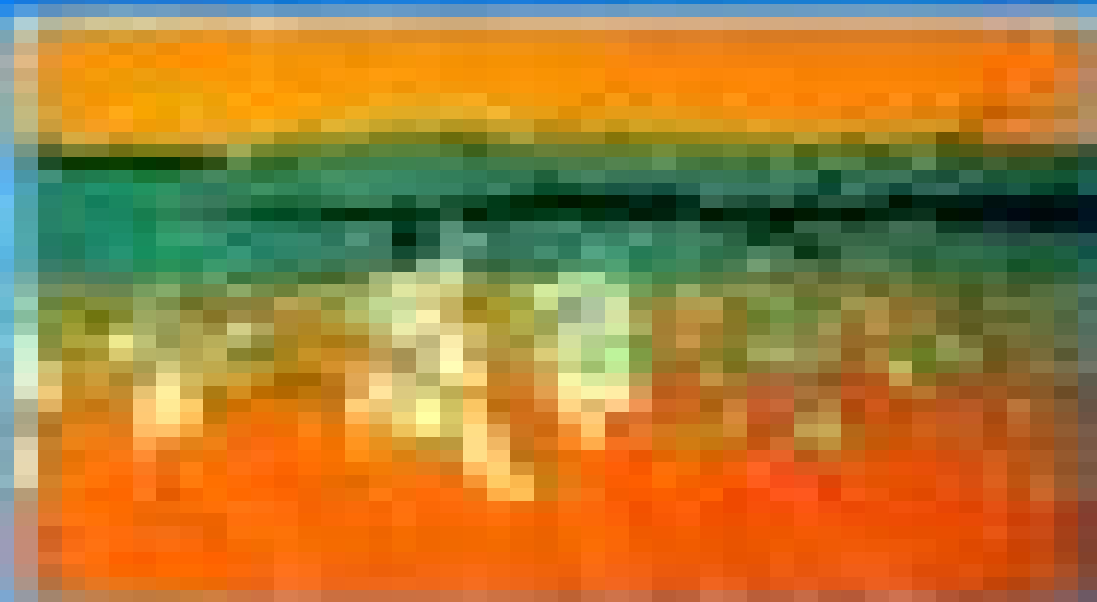


Oxidation of Intermetallics

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Oxidation Of Intermetallics

Rahul Mitra



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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

Oxidation of High-temperature Intermetallics Toni Grobstein, Joseph K. Doychak, 1988

Oxidation and Corrosion of Intermetallic Alloys Gerhard Welsch, Pramod D. Desai, 1996 This handbook provides researchers and development engineers with essential information on intermetallics for high temperature applications The information will enable users to make choices by considering cost properties and performance for long term use at elevated temperatures and in other adverse environmental conditions It provides an overview of processing structural and mechanical properties applications behavior and endurance at high temperature and in oxidizing conditions It also focuses on pesting disintegration corrosion and oxidation phenomena at intermediate temperatures corrosion embrittlement at ambient temperatures aqueous corrosion and corrosion sensitive embrittlement properties

Oxidation of Intermetallics John Leeson, 2000* **Intermetallics Research Progress** Yakov N. Berdovsky, 2008 Intermetallics is concerned with all aspects of ordered chemical compounds between two or more metals and notably with their applications This book covers new and important research on the crystal chemistry and bonding theory of intermetallics determination and analysis of phase diagrams the nature of superlattices antiphase domains and order disorder transitions the geometry and dynamics of dislocations and related defects in intermetallics theory and experiments relating to flow stress work hardening fatigue and creep response of deformed intermetallics to annealing magnetic and electrical properties of intermetallics structure and properties of grain and interphase boundaries the effect of deviations from stoichiometry on physical and mechanical properties crystallisation of intermetallics from the melt or amorphous precursors

Oxidation of High-Temperature Intermetallics Workshop on the Oxidation of High-Temperature Inte,

Oxidation of Intermetallics Materials Information Editors, 2004-01-01 *High Temperature Corrosion of Intermetallics* Zhengwei Li, Wei Gao, 2009 Intermetallic compounds can be simply defined as ordered alloy phases formed between two or more metallic elements These materials have different crystal structures from those of the constituent metallic components and exhibit as long range ordered superlattices Their relatively low density high melting point high specific strength and due ductility make them the promising high temperature structural materials for aviation and

aerospace applications Among the big family of intermetallics Fe Al Ni Al and Ti Al systems are attracting most of the attention The objective of studies is to develop and utilize these intermetallic compounds as a type of important structural material whose overall properties is between nickel based superalloys and advanced ceramics However a balance cannot always be achieved between mechanical and environmental properties For example iron aluminides have excellent resistance against oxidation and hot corrosion however their strength is relatively low The higher specific strength and modulus than conventional Ni based superalloys make Ti Al intermetallic compounds of interest for aero engine components but the oxidation resistance of Ti containing intermetallics is much lower than desirable thus a key factor in increasing the maximum temperature in service is enhancing their oxidation and hot corrosion resistance while maintaining the excellent mechanical properties This book is then intended to give an overview on the major efforts made over the last 20 years on high temperature oxidation and protection of intermetallic compounds including Fe Al Ni Al and Ti Al In particular the focus will be given to Ti Al systems After a general introduction on the structural and mechanical properties the studies on the oxidation behaviours of these intermetallic compounds will be summarised based on the experimental observation reported in open literature The emphasis will be put on the effects of alloying element microstructure and coating surface treatment It should also be noted that only high temperature oxidation properties in air or oxygen are addressed no discussion on hot corrosion carburization nitridation and sulfidation

Oxidation of Intermetallics Craig Emerson,2009-01-01 **Oxidation of Intermetallics** CSA Journal Division,2001 **Oxidation of Intermetallics, 2007 Ed** Technology Research Editors,2007-01-01 Intermetallic Matrix Composites Rahul Mitra,2017-05-25 Intermetallic Matrix Composites Properties and Applications is a comprehensive guide that studies the types and properties of intermetallic matrix composites including their processing techniques characterization and the various testing methods associated with these composites In addition it presents modeling techniques their strengthening mechanisms and the important area of failure and repair Advanced complex IMCs are then explained such as Self healing IMCs and laminated intermetallic composites The book concludes by delving into the industries that use these materials including the automotive industry Reviews the latest research in intermetallic matrix composites Contains a focus on properties and applications Includes contributions from leading experts in the field **Intermetallic Compounds** Mahmood Aliofkhazraei,2018-05-30 Intermetallic compounds are usually brittle with high melting points Their properties are often found among ceramic and metallic materials In most cases their hot corrosion resistance and simultaneously hardness are important One of the main applications of intermetallic compounds is for superalloy turbine blades in which they show appropriate high temperature related properties This book collects new developments about intermetallic compounds and their recent usages *Oxidation of Intermetallics* Technology Research Editors,2006-01-01 Structural Intermetallics, 2001 Kevin J. Hemker,2001 Based on the third International Symposium on Structural Intermetallics ISSI 3 this volume focuses on the research development design and application of intermetallic

compounds and composites bringing together researchers and potential users and producers of such materials **High Temperature Aluminides & Intermetallics** Sung-Hyun Whang,1990 Contains 25 papers dealing with various subjects including alloy stability deformation ductility role of surface and interface mechanical properties at room and high temperatures new areas of applications and novel systems such as silicides and beryllides Investigation of Intermetallic Compounds for Very High Temperature Applications Robert M. Paine,A. James Stonehouse,Wallace W. Beaver,1960

Intermetallics G. Sauthoff,1995-03-21 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 Al₃ 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 *Intermetallic Compounds: Principles* Jack Hall Westbrook,Robert Louis Fleischer,1995 *Oxidation of Intermetallics* Dagmara Aina Berztsiss,1996

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