

# METALLIC LIQUIDS

Volume 1: Fundamentals

TAKAMICHI IIDA & RODERICK I.L. GUTHRIE

OXFORD

# Nice Thermophysical Properties Metallic Liquids Fundamentals

Jessica J Manson

# **Nice Thermophysical Properties Metallic Liquids Fundamentals:**

The Thermophysical Properties of Metallic Liquids Takamichi Iida, Roderick I. L. Guthrie, 2015-10-15 This first volume provides the basic matters needed for understanding the thermophysical properties of metallic liquids and for developing reliable models to accurately predict the thermophysical properties of almost all metallic elements in the liquid state together with methods for quantitative assessment of models equations The authors also review the structure of metallic liquids which is based on the theory of liquids followed by density volume expansivity thermodynamic properties evaporation enthalpy vapour pressure heat capacity sound velocity surface tension viscosity diffusion and electrical and thermal conductivities Finally the essential points of methods used for measuring these experimental data are presented

Fundamental QSARs for Metal Ions John D. Walker, Michael C. Newman, Monica Enache, 2012-12-13 Fundamental QSARs for Metal Ions describes the basic and essential applications of quantitative structure activity relationships QSARs for regulatory or industrial scientists who need to predict metal ion bioactivity It includes 194 QSARs that have been used to predict metal ion toxicity and 86 QSARs that have been used to predict metal ion bioc The Thermophysical Properties of Metallic Liquids Takamichi Iida, Roderick I. L. Guthrie, 2015 This first volume provides the basic matters needed for understanding the thermophysical properties of metallic liquids and for developing reliable models to accurately predict the thermophysical properties of almost all metallic elements in the liquid state together with methods for quantitative assessment of models equations The authors also review the structure of metallic liquids which is based on the theory of liquids density volume expansivity thermodynamic properties evaporation enthalpy vapour pressure heat capacity sound velocity surface tension viscosity diffusion and electrical and thermal conductivities Finally the essential points of methods used for measuring these experimental data are presented Fundamental Nuclear Energy Research U.S. Atomic Energy Commission. Division of Plans and Reports, 1970 Atomic Energy Research U.S. Atomic Energy Commission. Division of Plans and Reports, 1970 Fundamental Nuclear Energy Research 1962 U.S. Atomic Energy Commission. Division of Plans and Reports, 1962 Transport Phenomena Fundamentals Joel L. Plawsky, 2020-02-27 The fourth edition of Transport Phenomena Fundamentals continues with its streamlined approach to the subject based on a unified treatment of heat mass and momentum transport using a balance equation approach The new edition includes more worked examples within each chapter and adds confidence building problems at the end of each chapter Some numerical solutions are included in an appendix for students to check their comprehension of key concepts Additional resources online include exercises that can be practiced using a wide range of software programs available for simulating engineering problems such as COMSOL Maple Fluent Aspen Mathematica Python and MATLAB lecture notes and past exams This edition incorporates a wider range of problems to expand the utility of the text beyond chemical engineering The text is divided into two parts which can be used for teaching a two term course Part I covers the balance equation in the context of diffusive transport

momentum energy mass and charge Each chapter adds a term to the balance equation highlighting that term s effects on the physical behavior of the system and the underlying mathematical description Chapters familiarize students with modeling and developing mathematical expressions based on the analysis of a control volume the derivation of the governing differential equations and the solution to those equations with appropriate boundary conditions Part II builds on the diffusive transport balance equation by introducing convective transport terms focusing on partial rather than ordinary differential equations The text describes paring down the full microscopic equations governing the phenomena to simplify the models and develop engineering solutions and it introduces macroscopic versions of the balance equations for use where the microscopic approach is either too difficult to solve or would yield much more information that is actually required The text discusses the momentum Bernoulli energy and species continuity equations including a brief description of how these equations are applied to heat exchangers continuous contactors and chemical reactors. The book introduces the three fundamental transport coefficients the friction factor the heat transfer coefficient and the mass transfer coefficient in the context of boundary layer theory Laminar flow situations are treated first followed by a discussion of turbulence The final chapter covers the basics of radiative heat transfer including concepts such as blackbodies graybodies radiation shields and enclosures Energy Research Abstracts ,1989 CERN Courier, 2016 **TID.** ,1957

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