

Third Edition

NUMERICAL MODELING

of



EXPLOSIVES and PROPELLANTS

Charles L. Mader



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Numerical Modeling Of Explosives And Propellants

Jai Prakash Agrawal



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experimental measuring techniques while also providing the tools to put these methods to effective use Numerical Modeling of Detonations Charles L. Mader, 1979 Good No Highlights No Markup all pages are intact Slight Shelfwear may have the corners slightly dented may have slight color changes slightly damaged spine *Molecular Modeling of the Sensitivities of Energetic Materials* Didier Mathieu, 2022-04-01 Molecular Modeling of the Sensitivities of Energetic Materials Volume 22 introduces experimental aspects explores the relationships between sensitivity molecular structure and crystal structure discusses insights from numerical simulations and highlights applications of these approaches to the design of new materials Providing practical guidelines for implementing predictive models and their application to the search for new compounds this book is an authoritative guide to an exciting field of research that warrants a computer aided approach for the investigation and design of safe and powerful explosives or propellants Much recent effort has been put into modeling sensitivities with most work focusing on impact sensitivity and leading to a lot of experimental data in this area Models must therefore be developed to allow evaluation of significant properties from the structure of constitutive molecules Highlights a range of approaches for computational simulation and the importance of combining them to accurately understand or estimate different parameters Provides an overview of experimental findings and knowledge in a quick and accessible format Presents guidelines to implement sensitivity models using open source python related software thus supporting easy implementation of flexible models and allowing fast assessment of hypotheses Rock Fragmentation by Blasting Jose A. Sanchidrian, 2009-08-20 This volume contains the papers presented at the 9th International Symposium on Rock Fragmentation by Blasting held in Granada Spain 13 17 August 2009 A state of the art collection of articles on developments in rock blasting and explosives engineering with contributions on rock characterization explosives and initiation systems blast design and monitoring fragmentation assessment numerical modeling vibrations from blasting environmental and economical aspects of rock blasting and more Containing unique knowledge case studies ideas and insights this volume is must have literature for researchers and practitioners in the field of explosives and blasting **Emerging Energetic Materials: Synthesis, Physicochemical, and Detonation Properties** Dabir S. Viswanath, Tushar K. Ghosh, Veera M. Boddu, 2018-01-02 This book summarizes science and technology of a new generation of high energy and insensitive explosives The objective is to provide professionals with comprehensive information on the synthesis and the physicochemical and detonation properties of the explosives Potential technologies applicable for treatment of contaminated wastestreams from manufacturing facilities and environmental matrices are also included This book provides the reader an insight into the depth and breadth of theoretical and empirical models and experimental techniques currently being developed in the field of energetic materials It presents the latest research by DoD engineers and scientists and some of DoD's academic and industrial researcher partners The topics explored and the simulations developed or modified for the purposes of energetics may find application in other closely related fields such as the pharmaceutical industry One of the key features of the book is

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