

Physical Chemistry

NINTH EDITION

PETER ATKINS . JULIO DE PAULA



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E Brian Smith

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concerned with the synthesis of new energetic compounds it is essential to be able to assess physical and thermodynamic properties as well as the sensitivity of possible new energetic compounds before synthesis is attempted Various approaches have been developed to predict important aspects of the physical and thermodynamic properties of energetic materials including but not limited to crystal density heat of formation melting point enthalpy of fusion and enthalpy of sublimation of an organic energetic compound Since an organic energetic material consists of metastable molecules capable of undergoing very rapid and highly exothermic reactions many methods have been developed to estimate the sensitivity of an energetic compound with respect to detonation causing external stimuli such as heat friction impact shock and electrostatic discharge This book introduces these methods and demonstrates those methods which can be easily applied **Astrochemistry and Astrobiology** Ian W. M. Smith, Charles S. Cockell, Sydney Leach, 2012-10-28 Astrochemistry and Astrobiology is the debut volume in the new series Physical Chemistry in Action Aimed at both the novice and experienced researcher this volume outlines the physico chemical principles which underpin our attempts to understand astrochemistry and predict astrobiology An introductory chapter includes fundamental aspects of physical chemistry required for understanding the field Eight further chapters address specific topics encompassing basic theory and models up to date research and an outlook on future work The last chapter examines each of the topics again but addressed from a different angle Written and edited by international experts this text is accessible for those entering the field of astrochemistry and astrobiology while it still remains interesting for more experienced researchers

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