

2nd Edition

ADSORPTION

by Powders and Porous Solids
Principles, Methodology and Applications

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Adsorption On Solids

S.J. GREGG



Adsorption On Solids:

Adsorption on Solids Vladimír Ponec, Zlatko Knor, Slavoj Černý, 1974 *The Adsorption of Gases on Solids* A. R. Miller, 2013-08-08 Originally published in 1949 this book acts as a response to J K Roberts 1939 work *Some Problems in Adsorption* *THE SURFACE CHEMISTRY OF SOLIDS* S.J. GREGG, 1961 *Physical Adsorption on Heterogeneous Solids* M. Jaroniec, R. Madey, 1988 This book presents a unified description of physical adsorption on heterogeneous solids from both the gas and liquid phases All solid adsorbents of great practical importance such as activated carbons silica gels aluminium oxides zeolites etc possess surface and structural heterogeneities which play a dominant role in the adsorption process especially at low pressures The assumption of adsorbent heterogeneity in studies of physical adsorption introduces considerable difficulties in the theoretical description of this phenomenon To overcome this problem the authors have presented a relatively simple theory of physical adsorption on heterogeneous solids which provides a quantitative description of this phenomenon and simultaneously permits elaboration of methods for characterizing adsorbent heterogeneity The chapter on single gas adsorption on heterogeneous surfaces is the most extensive one in the book because there is a great deal of scientific literature concerning this problem Moreover the theory of single gas adsorption provides foundations for deriving equations that apply to adsorption from multicomponent gas and liquid mixtures *Adsorption by Powders and Porous Solids* Jean Rouquerol, Françoise Rouquerol, Kenneth Sing, 1998-10-05 The declared objective of this book is to provide an introductory review of the various theoretical and practical aspects of adsorption by powders and porous solids with particular reference to materials of technological importance The primary aim is to meet the needs of students and non specialists who are new to surface science or who wish to use the advanced techniques now available for the determination of surface area pore size and surface characterization In addition a critical account is given of recent work on the adsorptive properties of activated carbons oxides clays and zeolites Provides a comprehensive treatment of adsorption at both the gas solid interface and the liquid solid interface Includes chapters dealing with experimental methodology and the interpretation of adsorption data obtained with porous oxides carbons and zeolites Techniques capture the importance of heterogeneous catalysis chemical engineering and the production of pigments cements agrochemicals and pharmaceuticals **Human Viruses In Sediments Sludges & Soils** V. Chalapati Rao, Joseph Melnick, 2019-06-04 First published in 1991 this book conducts a systematic analysis of information regarding the viral effects of sediments sludges and soils on humans Industrial manufacturers health professionals governmental agencies and others concerned with the effects of chemical waste on human populations should consider this book essential reading **The Adsorption of Gases by Solids** Sidney John Gregg, 1934 *Adsorption and Catalysis by Solids* D. K. Chakrabarty, 1991 The Book Aims At Introducing The Beginner To The Complex Multi Disciplinary Subject Of Heterogeneous Catalysis It Discusses Various Aspects Of Adsorption On Solid Surfaces As Adsorption Is The First Step In A Heterogeneous Catalyzed Reaction Considering Its Importance One Chapter

Has Been Devoted To The Characterization Of Catalysts Preparation And Methods Of Evaluating The Performance Of Catalysts Has Been Considered In Another Chapter Catalysis By Metallic Semiconducting And Acidic Solids Have Been Discussed Separately Some Recent Developments In Heterogenized Homogeneous Catalysts Has Been Presented In The Last Chapter The Book Is Intended To Be An Introduction To The Basic Concepts Of Heterogeneous Catalysis And May Serve As An Entry Point To The Realm Of Vast Scientific Literature Published In This Area **Chemical Abstracts** ,1916 **The Adsorption of Gases by Solids** Faraday Society,1932 *Journal of Physical & Colloid Chemistry* ,1927 Includes section New Books **The Journal of Physical Chemistry** ,1927 *The Adsorption of Gases on Solids* Alexander Renfrew Miller,1949 **Journal of the Franklin Institute** Franklin Institute (Philadelphia, Pa.),1918 Vols 1 69 include more or less complete patent reports of the U S Patent Office for years 1825 59 **Physiological Abstracts** William Dobinson Halliburton,1921 **The Molecular Theory of Adsorption in Porous Solids** Yu. K. Tovbin,2017-10-17 In the adsorption phenomenon the substances from the external environment the gas or liquid are absorbed by a solid surface adsorbent Adsorption is used to separate gaseous and liquid mixtures for drying and purification of gases and liquids This reference broadly explores the calculation of the equilibrium and dynamic characteristics of adsorption in porous bodies at the molecular level Two new theories of statistical physics are presented both developed by the author for the consistent description of the equilibrium distribution of molecules and dynamics of flows in complex porous materials to be able to solve a wide range of practical tasks in the development of new technologies **British Chemical and Physiological Abstracts** ,1926 **Technical Note** ,1918 **Metals Speciation Separation and Recovery** James W. Patterson,1987-07-05 This comprehensive book covers metals chemistry separation chemistry and metals separation processes State of the art papers give new and recent developments and future research needs *The Journal of Industrial and Engineering Chemistry* ,1922

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