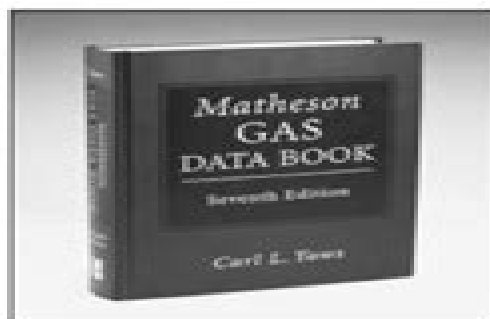




Matheson Gas Data Book 7th Edition



Description

From Acetylene to Xenon, Matheson's Gas Data Book describes more than 130 common and uncommon compressed gases. This important chemical handbook is crammed with useful data — physical constants, known applications, government regulations, toxicity data, infrared spectra, first aid — and much more.

This 7th edition reflects current scientific knowledge about compressed gases and equipment. Government regulations are cited; control and detection equipment are discussed; and approved first aid treatments are listed.

Introductory sections cover Safe Handling of Compressed Gases in Laboratory and Plant, General Handling and Storage Instructions, and Useful Conversion Factors.

The gases are listed in alphabetical order for easy reference. They are identified by both their common name and by their Chemical Abstracts designation.

Information under each gas covers important physical constants (both English and SI units). Toxicity and First Aid information (where applicable) covering established OSHA and ACGIH exposure limits, and PRECAUTIONS in handling and storage where safe handling procedures, leak detection, materials of construction and gas handling equipment are covered.

Chemists in the laboratory, engineers and plant personnel using compressed gases, your company doctor, and your company library will all find the information in this book invaluable. Educators and students can look upon this book as a comprehensive source of data about gases.

Ordering Information

Model Number	Description
PUBL-52	Matheson Gas Data Book, 7th Edition

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United States. Office of Saline Water

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the text 'United States. Office of Saline Water'.

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Matheson Gas Data Book William Braker, Allen L. Mossman, Matheson Company, inc, 1980
Book Matheson Company, inc, 1966 *Chemical Hazards Response Information System*, 1999 **Matheson Gas Data Book** Matheson Company, inc, 1966 *CHRIS.: Hazardous chemical data* United States. Coast Guard, 1974 *CHRIS Hazardous Chemical Data*, 1985 **Matheson GAS Data Book** William Braker, Allen L. Mossman, 1971 *CHRIS.*, 1984 **Matheson Gas Data Book** Matheson Gas Products (Company), 1966 *Adsorption* Li Zhou, 2007 Adsorption is the basis of various emerging technologies that will be essential for addressing the problems of technologies that will be essential for addressing the problems of energy conservation and environmental protection This volume reviews recent progress and outlines the outlook for future development in adsorption theories kinetics pressure swing adsorption SMB and new nanoporous adsorbents The contributions cover the fundamental knowledge and methodologies for adsorption experiments and calculations regarding equilibria heat effects adsorbent structural modeling diffusion measurement and selectivity control The volume also includes topics concerning hydrogen storage desulfurization of fuels and chiral separation The contributors are internationally renowned scholars in the field of adsorption Sample Chapter s Foreword 31 KB Chapter 1 Adsorption Kinetics Theory Applications and Recent Progress 801 KB Contents Adsorption Kinetics Theory Applications and Recent Progress D M Ruthven New Nanoporous Adsorbents A Kondo et al Supercritical Adsorption Mechanism and Its Impact to Application Studies L Zhou et al Structural Modeling of Porous Carbons Using a Hybrid Reverse Monte Carlo Method S K Jain et al A New Methodology in the Use of Super Critical Adsorption Data to Determine the Micropore Size Distribution D D Do et al Phase Behavior of Simple Fluids Confined in Coordination Nanospace M Miyahara Optimisation of Adsorptive Storage Thermodynamic Analysis and Simulation S K Bhatia Large Scale CO Separation by VPSA Using CuCl Zeolite Adsorbent Y C Xie et al The ZLC Method for Diffusion Measurements S Brandani and other papers Readership Graduate students and researchers in chemistry chemical engineering material sciences as well as professionals in the energy and environmental sectors **Adsorption: Progress In Fundamental And Application Research - Selected Reports At The 4th Pacific Basin Conference On Adsorption Science And Technology** Li Zhou, 2007-09-10 Adsorption is the basis of various emerging technologies that will be essential for addressing the problems of technologies that will be essential for addressing the problems of energy conservation and environmental protection This volume reviews recent progress and outlines the outlook for future development in adsorption theories kinetics pressure swing adsorption SMB and new nanoporous adsorbents The contributions cover the fundamental knowledge and methodologies for adsorption experiments and calculations regarding equilibria heat effects adsorbent structural modeling diffusion measurement and selectivity control The volume also includes topics concerning hydrogen storage desulfurization of fuels and chiral separation The contributors are internationally renowned scholars in the field of adsorption **Report**, 1974 **Hazardous Chemicals Data Book** G. Weiss, 1980 **The Use of Hydrogen as an Inert**

Gas During Diving James H. Dougherty,1974 *Chemical Engineering Progress* ,1966 *Research and Development Progress Report* United States. Office of Saline Water,1969 **Report on Sea Water Desalination Analytical Procedures** John R. Newton,M. E. Atkins,1969 *Matheson Gas Data Book* Carl L. Yaws,2001 The Proposed book is a new edition of the Matheson Gas Data book which is widely used in industrial facilities and research laboratories The most recent edition sold 18 000 copies The purpose of the new edition would provide expanded coverage of gases and to cover more gases The expanded coverage would encompass physical thermodynamic environmental transport safety and health and related properties of gases of major importance It will also cover known applications government regulations and first aid information This book will be of interest to both the safety and engineering professional who use compressed gas

Industrial Laboratories ,1966 **Canadian Chemical Processing** ,1966 Science ,1968

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