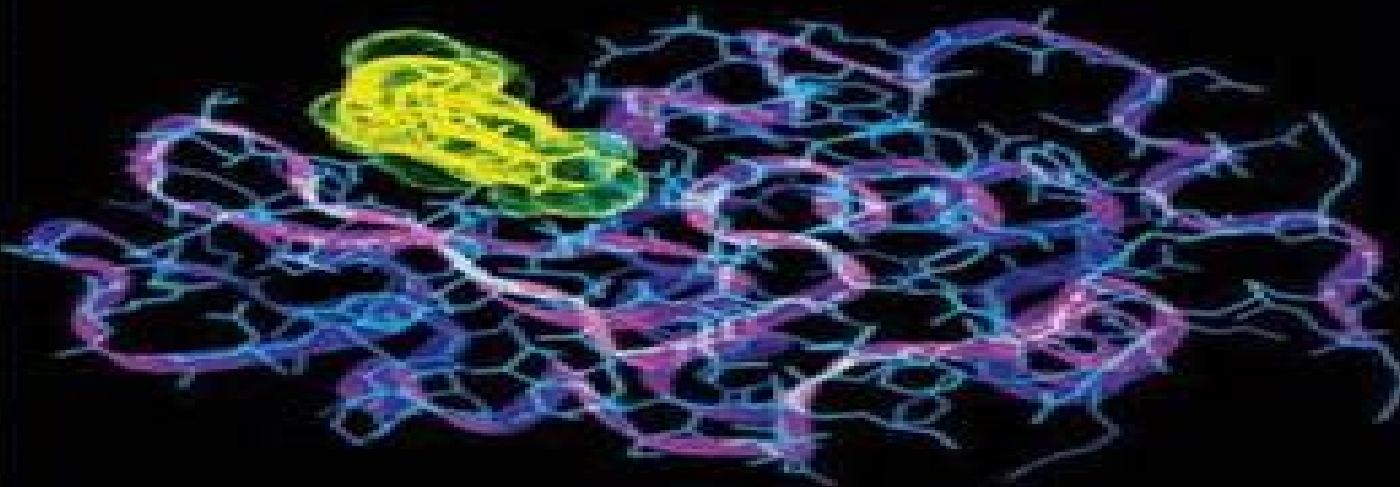


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Industrial Hygiene Control of Airborne Chemical Hazards, Second Edition William Popen Dorf, 2019-06-26 Are you a practicing occupational hygienist wondering how to find a substitute organic solvent that is safer to use than the hazardous one your company is using Chapter 6 is your resource Are you a new hygienist looking for an alternative technology as a nonventilation substitute for an existing hazard Chapter 8 is your resource Are you looking for an overview of ventilation Chapters 10 and 11 are your resource Are you an industrial hygiene student wanting to learn about local exhaust ventilation Chapters 13 through 16 are your resource Are you needing to learn about personal protective equipment and respirators Chapters 21 and 22 are your resources This new edition brings all of these topics and more right up to date with new material in each chapter including new governmental regulations While many of the controls of airborne hazards have their origins in engineering this author has been diligent in explaining concepts writing equations in understandable terms and covering the topics of non ventilation controls both local exhaust and general ventilation and receiver controls at the level needed by most IHs without getting too advanced Taken as a whole this book provides a unique comprehensive tool to learn the challenging yet rewarding role that industrial hygiene can play in controlling airborne chemical hazards at work Most chapters contain a set of practice problems with the solutions available to instructors Features Written for the novice industrial hygienist but useful to prepare for ABIH certification Explains engineering concepts but requires no prior engineering background Includes specific learning goals that differentiate the depth of learning appropriate to each topic within the fuller information and explanations provided for each chapter Contains updated governmental regulations and abundant references Presents a consistent teaching philosophy and approach throughout the book Deals with both ventilation and non ventilation controls Chemical Engineering Education ,1997 **Encyclopedia of Energy**

Technology and the Environm, 4 Volume Set Attilio Bisio, Sharon Boots, 1995-04-03 This award winning four volume set examines the impact of energy production technologies on the environment In 235 articles the A to Z work covers such topics as acid rain air pollution aircraft fuel building systems coal combustion computer applications for energy efficient systems risk assessment solar heating waste management planning water power and more This first in the Wiley Encyclopedia Series in Environmental Science this valuable resource features extensive illustration photographs tables and a list of environmental and conversion organizations *Subject Guide to Books in Print* ,1984 *Encyclopedia of Energy Technology and the Environment* Attilio Bisio, Sharon Boots, 1995 **Collier's Encyclopedia** ,1984 **Scientific and Technical Books and Serials in Print** ,1989 **Books in Print Supplement** ,1984 Books in Print ,1991 **Forthcoming Books** Rose Army, 2003 **The British National Bibliography** Arthur James Wells, 1998 *Scientific and Technical Books in Print* ,1972 **Perry's Chemical Engineers' Handbook, 9th Edition** Don W. Green, Marylee Z. Southard, 2018-07-13 Up to Date Coverage of All Chemical Engineering Topics from the Fundamentals to the State of the Art Now in its 85th Anniversary

Edition this industry standard resource has equipped generations of engineers and chemists with vital information data and insights Thoroughly revised to reflect the latest technological advances and processes Perry's Chemical Engineers Handbook Ninth Edition provides unsurpassed coverage of every aspect of chemical engineering You will get comprehensive details on chemical processes reactor modeling biological processes biochemical and membrane separation process and chemical plant safety and much more This fully updated edition covers Unit Conversion Factors and Symbols Physical and Chemical Data including Prediction and Correlation of Physical Properties Mathematics including Differential and Integral Calculus Statistics Optimization Thermodynamics Heat and Mass Transfer Fluid and Particle Dynamics Reaction Kinetics Process Control and Instrumentation Process Economics Transport and Storage of Fluids Heat Transfer Operations and Equipment Psychrometry Evaporative Cooling and Solids Drying Distillation Gas Absorption and Gas Liquid System Design Liquid Liquid Extraction Operations and Equipment Adsorption and Ion Exchange Gas Solid Operations and Equipment Liquid Solid Operations and Equipment Solid Solid Operations and Equipment Chemical Reactors Bio based Reactions and Processing Waste Management including Air Wastewater and Solid Waste Management Process Safety including Inherently Safer Design Energy Resources Conversion and Utilization Materials of Construction *The Cumulative Book Index*, 1999

Applied Mechanics Reviews, 1989 **Chemical Engineering Progress**, 1990 *Cumulated Index to the Books*, 1969 **Subject Guide to Forthcoming Books**, 1983 Presents by subject the same titles that are listed by author and title in Forthcoming books *The Publishers' Trade List Annual*, 1969 Water Treatment Unit Processes David W. Hendricks, 2018-10-03 The unit process approach common in the field of chemical engineering was introduced about 1962 to the field of environmental engineering An understanding of unit processes is the foundation for continued learning and for designing treatment systems The time is ripe for a new textbook that delineates the role of unit process principles in environmental engineering Suitable for a two semester course Water Treatment Unit Processes Physical and Chemical provides the grounding in the underlying principles of each unit process that students need in order to link theory to practice Bridging the gap between scientific principles and engineering practice the book covers approaches that are common to all unit processes as well as principles that characterize each unit process Integrating theory into algorithms for practice Professor Hendricks emphasizes the fundamentals using simple explanations and avoiding models that are too complex mathematically allowing students to assimilate principles without getting sidelined by excess calculations Applications of unit processes principles are illustrated by example problems in each chapter Student problems are provided at the end of each chapter the solutions manual can be downloaded from the CRC Press Web site Excel spreadsheets are integrated into the text as tables designated by a CD prefix Certain spreadsheets illustrate the idea of scenarios that emphasize the idea that design solutions depend upon assumptions and the interactions between design variables The spreadsheets can be downloaded from the CRC web site The book has been designed so that each unit process topic is self contained with

sidebars and examples throughout the text Each chapter has subheadings so that students can scan the pages and identify important topics with little effort Problems references and a glossary are found at the end of each chapter Most chapters contain downloadable Excel spreadsheets integrated into the text and appendices with additional information Appendices at the end of the book provide useful reference material on various topics that support the text This design allows students at different levels to easily navigate through the book and professors to assign pertinent sections in the order they prefer The book gives your students an understanding of the broader aspects of one of the core areas of the environmental engineering curriculum and knowledge important for the design of treatment systems

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