

Recommended Capture Velocities

<u>CONDITION</u>	<u>EXAMPLES</u>	<u>CAPTURE VELOCITY</u> Range in <u>meters/second</u>
No velocity, Quiet air	Evaporation from tanks, degreasers	0.25 – 0.5
Low velocity, moderately still air	Spray booths, container filling, welding, plating	0.5 – 1.0
Active generation into rapid air motion	Spray painting (shallow booths), crushers	1.0 – 2.5
High initial velocity into very rapid air motion	Grinding, abrasive blasting, tumbling	2.5 – 10.1

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LP Steffe



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Encyclopaedia of Occupational Health and Safety Jeanne Mager Stellman, 1998 Industrial Hygiene Control of Airborne Chemical Hazards William Popenorf, 2006-05-15 Do you need guidelines for choosing a substitute organic solvent that is safer to use Do you need an effective cheap but perhaps temporary way to reduce exposures before you can convince your employer to spend money on a long term or more reliable solution Do you need information about local exhaust ventilation or personal protective equipment like respirators and gloves *Industrial Hygiene Control of Airborne Chemical Hazards* provides the answers to these questions and more Science based and quantitative the book introduces methods for controlling exposures in diverse settings focusing squarely on airborne chemical hazards It bridges the gap between existing knowledge of physical principles and their modern application with a wealth of recommendations techniques and tools accumulated by generations of IH practitioners to control chemical hazards Provides a unique comprehensive tool for facing the challenges of controlling chemical hazards in the workplace Although William Popenorf has written the book at a fundamental level he assumes the reader has some experience in science and math as well as in manufacturing or other work settings with chemical hazards but is inexperienced in the selection design implementation or management of chemical exposure control systems Where the book is quantitative of course there are lots of formulae but in general the author avoids vague notation and long derivations **ASHRAE Handbook**, 2007 *Indoor Air Quality Engineering* Robert Jennings Heinsohn, John M. Cimbala, 2003-01-15 Written by experts *Indoor Air Quality Engineering* offers practical strategies to construct test modify and renovate industrial structures and processes to minimize and inhibit contaminant formation distribution and accumulation The authors analyze the chemical and physical phenomena affecting contaminant generation to optimize system function and design improve human health and safety and reduce odors fumes particles gases and toxins within a variety of interior environments The book includes applications in Microsoft Excel Mathcad and Fluent for analysis of contaminant concentration in various flow fields and air pollution control devices **DHHS Publication No. (NIOSH).**, 1978 **Guidelines for Laboratory Design** Louis J. DiBerardinis, 1993 Examining the essential health and safety issues that must be addressed in the design or renovation of laboratory facilities this volume guides readers through a typical lab its material operations and potential hazards and demonstrates how to apply th **Complete Confined Spaces Handbook** John F. Rekus, 1994-07-15 This book provides plant managers supervisors safety professionals and industrial hygienists with recommended procedures and guidance for safe entry into confined spaces It reviews selected case histories of confined space accidents including multiple fatalities and discusses how a confined space entry program could have prevented them It outlines the requirements of the OSHA permit entry confined space standard and provides detailed explanations of requirements for lockout tagout air sampling ventilation emergency planning and employee training The book is filled with more than 100 line drawings and more than 150 photographs **An Evaluation of Occupational Health Hazard Control**

Technology for the Foundry Industry Rexnord, Inc. Environmental Sciences Division, 1978 Industrial Hygiene Engineering & Control, 552: Student manual, [Section 8 National Institute for Occupational Safety and Health. Division of Training & Manpower Development, 1979 **Engineering Design for the Control of Workplace Hazards** Richard A. Wadden, Peter A. Scheff, 1987 **Plating and Surface Finishing**, 1994 **INDUSTRIAL VENTILATION & AIR CONDITIONING** Tarō Hayashi, 1985-09-05 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 *Ventilation for Control of the Work Environment* William A. Burgess, Michael J. Ellenbecker, Robert D. Treitman, 2004-06-11 The second edition of Ventilation Control of the Work Environment incorporates changes in the field of industrial hygiene since the first edition was published in 1982 Integrating feedback from students and professionals the new edition includes problems sets for each chapter and updated information on the modeling of exhaust ventilation systems and thus assures the continuation of the book's role as the primary industry textbook This revised text includes a large amount of material on HVAC systems and has been updated to reflect the changes in the Ventilation Manual published by ACGIH It uses both English and metric units and each chapter concludes with a problem set *Handbook of Ventilation for Contaminant Control* Henry J. McDermott, 1976 **MSDS Reference for Crop Protection Products**, 2007 National Standards and Recommended Practices for Sterilization Association for the Advancement of Medical Instrumentation, 1988 Contains the complete text of six AAMI recommended practices six AAMI American National Standards and two AAMI standards p vii **Norwin Middle School East, North Huntingdon, Pennsylvania** Erin Snyder, 2003 Practical Guide to Energy Management for Facilities Engineers and Managers Thomas E. Mull, 2001 This guide examines practical applications and presents examples for conserving energy and reducing energy costs in commercial institutional and industrial plants and facilities Registered Mechanical Engineer Mull provides an introduction to the basic scientific principles and economics of energy management Then commonly used energy consuming equipment and systems are profiled Some of the topics covered include steam and hydronic boilers and pumping chilled water air distribution HVAC electrical lighting compressed air refrigeration heat recovery cogeneration energy management and thermal storage systems c Book News Inc **AAMI Standards and Recommended Practices**, 1992 *Handbook of Chemical Health and Safety* Robert J. Alaimo, 2001 Provides information on proper chemical equipment handling including purchasing storage use and disposal

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