



Electrostatic Hazards: Their Evaluation and Control

Haase, Heinz

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Electrostatic Hazards Their Evaluation And Control

Thomas M. Klapötke



Electrostatic Hazards Their Evaluation And Control:

Electrostatic Hazards Heinz Haase, 1977 **Major Hazards and Their Management** Geoff Wells, G. L. Wells, Institution of Chemical Engineers (Great Britain), 1997 A sequel to Hazard Analysis and Risk Assessment this text demonstrates how to manage major hazards inside and outside the plant Electrical Hazards and Accidents E. K. Greenwald, 1991-09-15 How to prevent electrical hazards in the workplace is the focus of this guide It spells out proper design maintenance and operating procedures for minimizing the risks of electrical fires accidents and injuries on the job Coverage of the latest electrical standards helps you comply with the current National Electrical Code NEC and OSHA requirements NEC requirements and procedures are provided for grounding an electrical distribution system selecting proper conductors sizing the feeder and effective branch circuit overcurrent protection Safety considerations are explored for single and three phase systems fuses plugs and ground fault circuit interrupters GFCIs The guide also clarifies factors that influence soil resistivity and it analyzes correction factors for special situations such as high ambient temperature environments Human responses to electric shock are covered in detail Among the important areas addressed are the approximate electrical impedance of the human body thresholds of shock perception let go currents asphyxia ventricular fibrillation and respiratory arrest A bounty of solutions to help you solve electrical safety problems related to Hazardous locations Find out how to assess potential ignition sources ventilation requirements surface temperature conditions and conduit and cable sealing requirements Current carrying conductors in fire environments See how to evaluate insulation behavior conductor melting temperatures and the effects of nicks and broken strands as well as how to make investigations at the scene of a fire Lightning protection Equip yourself to determine the probability of lightning strikes in specific locations and mitigate the effects of a direct strike on buildings equipment and personnel How to provide voltage surge protection is also discussed Static electricity Learn about the fundamentals of electrical charge induction and mechanisms for static charge ignition Numerous case histories provide valuable insights into accident prevention In addition the guide provides a review of electricity basics ranging from definitions of terms to the physics of the electric arc It provides full scope coverage of all electrical safety issues in the workplace *Electrical Hazards and Accidents Their Cause and Prevention* is an essential source for facility engineers electrical engineers plant engineers plant managers electricians regulatory managers and accident and insurance investigators Electromagnetic Compatibility Handbook Kenneth L. Kaiser, 2004-09-29 As the number of electrical devices in use continues to grow so do the challenges of ensuring the electromagnetic compatibility EMC of products and systems Fortunately engineers have at their disposal an array of approximations models and rules of thumb to help them meet those challenges Unfortunately the number of these tools and guidelines is overwhelming and worse still is the thought of investigating their origins and confirming their results The *Electromagnetic Compatibility Handbook* is an unprecedented compilation of the many approximations guidelines models and rules of thumb used in EMC

analyses complete with their sources and their limitations The book presents these in an efficient question and answer format and incorporates an extremely comprehensive set of tables and figures The author has either derived from basic principles or obtained and verified from their original sources all of the expressions in the tables Mathcad was used to generate most of the plots and solve many of the equations and the author includes the Mathcad programs for many of these so users can clearly see the variable assignments assumptions and equations Designed to be of long lasting value to engineers researchers and students the Electromagnetic Compatibility Handbook is ideal both for quick reference and as a textbook for upper level and graduate electrical engineering courses *Electrostatic Hazards* Heinz Haase,1977 **Electrostatic Ignitions of**

Fires and Explosions Thomas H. Pratt,2010-09-07 Tom Pratt a long time process safety practitioner and lecturer in electrostatic safety wrote this book to educate industry in the basics of electrostatics It offers a selected collection of information designed to give readers the tools they need to examine the hazard potential of common industrial processes Among the topics addressed are separation and accumulation of charge discharge minimum ignition energies discharge energies electrification in industrial processes design and operating criteria measurements quantification of electrostatic scenarios A selection of case histories helps illustrate sources of electrostatic ignition of combustibles and strategies for preventing such incidents *Lees' Loss Prevention in the Process Industries* Frank Lees,2012-11-05 Safety in the process industries is critical for those who work with chemicals and hazardous substances or processes The field of loss prevention is and continues to be of supreme importance to countless companies municipalities and governments around the world and Lees is a detailed reference to defending against hazards Recognized as the standard work for chemical and process engineering safety professionals it provides the most complete collection of information on the theory practice design elements equipment regulations and laws covering the field of process safety An entire library of alternative books and cross referencing systems would be needed to replace or improve upon it but everything of importance to safety professionals engineers and managers can be found in this all encompassing three volume reference instead The process safety encyclopedia trusted worldwide for over 30 years Now available in print and online to aid searchability and portability Over 3 600 print pages cover the full scope of process safety and loss prevention compiling theory practice standards legislation case studies and lessons learned in one resource as opposed to multiple sources Transmission Lines, Matching, and Crosstalk Kenneth L. Kaiser,2005-09-20 In chapters culled from the popular and critically acclaimed Electromagnetic Compatibility Handbook *Transmission Lines Matching and Crosstalk* provides a tightly focused convenient and affordable reference for those interested primarily in this subset of topics Author Kenneth L Kaiser demystifies transmission lines matching and crosstalk and explains the source and limitations of the approximations guidelines models and rules of thumb used in this field The material is presented in a unique question and answer format that gets straight to the heart of each topic The book includes numerous examples and uses Mathcad to generate all of the figures and many solutions to equations

In many cases the entire Mathcad program is provided **Electromagnetic Shielding** Kenneth L. Kaiser,2005-09-13 In chapters culled from popular and critically acclaimed Electromagnetic Compatibility Handbook Electromagnetic Shielding provides a tightly focused convenient and affordable reference for those interested primarily in this subset of topics Author Kenneth L Kaiser demystifies shielding and explains the source and limitations of the approximations guidelines models and rules of thumb used in this field The material is presented in a unique question and answer format that gets straight to the heart of each topic The book includes numerous examples and uses Mathcad to generate all of the figures and many solutions to equations In many cases the entire Mathcad program is provided *Electrostatic Discharge* Kenneth L.

Kaiser,2005-09-22 In chapters culled from the popular and critically acclaimed Electromagnetic Compatibility Handbook Electrostatic Discharge provides a tightly focused convenient and affordable reference for those interested primarily in this subset of topics Author Kenneth L Kaiser demystifies electrostatic discharge and explains the source and limitations of the approximations guidelines models and rules of thumb used in this field The material is presented in a unique question and answer format that gets straight to the heart of each topic The book includes numerous examples and uses Mathcad to generate all of the figures and many solutions to equations In many cases the entire Mathcad program is provided

Textiles for Protection Richard A. Scott,2005-10-30 In today s climate there is an increasing requirement for protective textiles whether for personal protection protection against the elements chemical nuclear or ballistic attack This comprehensive book brings together the leading protective textiles experts from around the world It covers a wide variety of themes from materials and design through protection against specific hazards to specific applications This is the first book of its kind to give a complete coverage of textiles for protection Covers a wide variety of themes from materials and design through protection against specific hazards to specific applications The first book of its kind to give a complete coverage of textiles for protection Written by leading protective textiles experts from around the world Chemistry of High-Energy Materials Thomas M. Klapötke,2025-06-02 Chemistry of High Energy Materials continues in this new and revised 7th edition to provide fundamental scientific insights into primary and secondary explosives propellants rocket fuels and pyrotechnics It expands with new research developments including machine learning new programs e g RoseBoom the production of propellants supply of energetic materials in times of war and flow chemistry This work is of interest to advanced students in chemistry materials science and engineering as well as to all those working in military and defense technology *Safety in the Process Industries* Ralph King,2016-06-06 Safety in the Process Industries tackles safety issues concerning the process industry The book covers the various hazards policies and safety measures in the process industry The first part of the text presents policies and case histories Part II discusses the various hazards present in the process industry such as electrical fire explosives corrosive chemicals and hardware Part III tackles hazard control in design and maintenance Part IV deals with other related topics that concern safety such as management safety training and emergency planning The book will be of

great help to individuals involved in the management development planning design construction operation inspection and maintenance of a process plant

Dust Explosions P. Field, 2012-12-02 Handbook of Powder Technology Volume 4 Dust Explosions presents the dust explosion problem in general terms and describes how and why dusts explode This book discusses the various approaches used to deal with the dust explosion hazards Organized into five chapters this volume begins with an overview of the methods used to assess remove or minimize the hazard of dust explosions This text then examines the factors that influence the initiation and severity of an explosion Other chapters consider the explosion prevention and explosion protection techniques This book discusses as well the characteristics of a dust explosion and the historical development of the problem The final chapter deals with the significant concept of explosion protection to reduce the worst effects of an explosion to an acceptable level This book is a valuable resource for managers engineers scientists safety personnel and others involved in the handling and processing of materials in solid particulate form

Investigation of Explosion Characteristics of Multiphase Fuel Mixtures with Air Emmanuel Kwasi Addai, 2016-10-10 Explosion hazards involving mixtures of different states of aggregation continue to occur in facilities where dusts gases or solvents are handled or processed In order to prevent or mitigate the risk associated with these mixtures more knowledge of the explosion behavior of hybrid mixtures is required The aim of this study is to undertake an extensive investigation on the explosion phenomenon of hybrid mixtures to obtain insight into the driving mechanisms and the explosion features affecting the course of hybrid mixture explosions This was accomplished by performing an extensive experimental and theoretical investigation on the various explosion parameters such as minimum ignition temperature minimum ignition energy limiting oxygen concentration lower explosion limits and explosion severity Mixtures of twenty combustible dusts ranging from food substances metals plastics natural products fuels and artificial materials three gases and six solvents were used to carry out this study Three different standard equipments the 20 liter sphere for testing lower explosion limits limiting oxygen concentration and explosion severity the modified Hartmann apparatus for testing minimum ignition energy and the modified Godbert Greenwald GG furnace for testing minimum ignition temperature were used The test protocols were in accordance with the European standard procedures for dust testing for each parameter However modifications were made on each equipment in order to test the explosion properties of gases solvents and hybrid mixtures The experimental results demonstrated a significant decrease of the minimum ignition temperature minimum ignition energy and limiting oxygen concentration of gas or solvent and increase in the likelihood of explosion when a small amount of dust which was either below the minimum explosion concentration or not ignitable by itself was mixed with gas or solvent and vice versa For example methane with minimum ignition temperature of 600 C decreased to 530 C when 30 g m³ of toner dust which is 50 % below its minimum explosible concentration was added A similar explosion behavior was observed for minimum ignition energy and limiting oxygen concentration Furthermore it was generally observed that the addition of a non explosible

concentration of flammable gas or spray to a dust air mixture increases the maximum explosion pressure to some extent and significantly increases the maximum rate of pressure rise of the dust mixture even though the added concentrations of gases or vapor are below its lower explosion limit Finally it could be said that one cannot rely on the explosion properties of a single substance to ensure full protection of an equipment or a process if substances with different states of aggregate are present

Handbook of Powder Science & Technology Muhammed Fayed, Lambert Otten, 2013-11-27 Since the publication of the first edition of Canada and Australia have increased teaching research and training activities in areas the field of powder science and technology has related to particle science and technology gained broader recognition and its various areas In addition it is worth mentioning the many areas of interest have become more defined and books and monographs that have been published focused Research and application activities listed on specific areas of particle powder related to particle technology have increased and particle fluid by professional publishers globally in academia industry and research technical societies and university presses Also institutions During the last decade many to date there are many career development groups with various scientific technical and courses given by specialists and universities on engineering backgrounds have been founded various facets of powder science and technology to study apply and promote interest in areas of

Modern American Coal Mining Bise, Christopher J., 2013-10-18 *Modern American Coal Mining Methods and Applications* covers a full range of coal mining and coal industry topics with chapters written by leading coal mining industry professionals and academicians Highlights from the book include coal resources and distribution mine design advances in strata control and power systems improvements in surface mining ventilation to reduce fires and explosions drilling and blasting staffing requirement ratios management and preplanning and coal preparation and reclamation The text is enhanced with 11 case studies that are representative of underground and surface mines in the United States Narrative descriptions and appropriate mine plans are presented with attention given to unique features and situations that are addressed through mine design and construction A useful glossary is included as are many examples figures equations and tables to make the text even more useful

Hazards and Safety in Process Industries Mihir Kumar Purkait, Piyal Mondal, Murchana Changmai, Vikranth Volli, Chi-Min Shu, 2021-03-22 Safety in process industries is of utmost necessity to ensure protection from hazards The aim of this book is to elucidate the hazards and preventive measures for a few of such specific industrial processes Starting with overview of the prevalent industrial accidents types of hazards and safety provisions the book contains nineteen chapters with each one of them consisting of a unique case study comprising of basic causes results and discussion and protective measures to be adopted to overcome such situation Topics covered include caprolactam storage tank accident fire explosion accident caused by static electricity and human factors risk and management in process safety and so forth Aimed at researchers professionals graduate students in Chemical Engineering Safety Management Risk Assessment Chemical Process Safety this book Provides exhaustive coverage of

industrial case studies on their hazards and safety issues in the process industry set up Includes quantitative discussion on new and existing technologies and methodologies Explores high quality descriptive and quantified data for better visualization of each chapter Gives detailed description on various industrial accidents their related consequences and available safety preventive measures Discusses preventive measures taken by world class industries in their production plants

Fundamentals of Combustion Processes Sara McAllister, Jyh-Yuan Chen, A. Carlos Fernandez-Pello, 2011-05-10

Fundamentals of Combustion Processes is designed as a textbook for an upper division undergraduate and graduate level combustion course in mechanical engineering The authors focus on the fundamental theory of combustion and provide a simplified discussion of basic combustion parameters and processes such as thermodynamics chemical kinetics ignition diffusion and pre mixed flames The text includes exploration of applications example exercises suggested homework problems and videos of laboratory demonstrations

Encyclopedia of Chemical Processing and Design John J. McKetta Jr, 1985-11-21 Written by engineers for engineers with over 150 International Editorial Advisory Board members this highly lauded resource provides up to the minute information on the chemical processes methods practices products and standards in the chemical and related industries

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