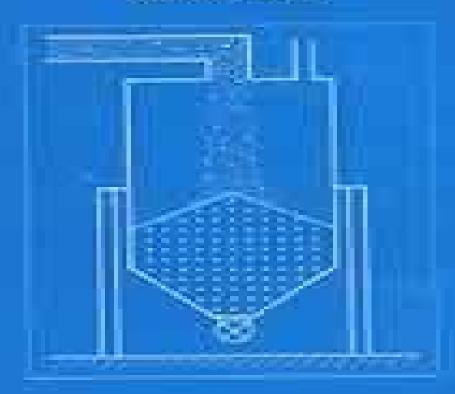
Electrostatic Hazards in Powder Handling

Martin Glor





Electrostatic Hazards In Powder Handling

Wen-Ching Yang

Electrostatic Hazards In Powder Handling:

Powder Handling and Electrostatics Thomas B. Jones, Jack L. King, Jack F. Yablonsky, 1991-06-24 The subject of this manual is safe practice for avoiding electrostatic discharge hazards in the manufacturing and processing of chemical and plastic powders It is written with the practicing engineer and plant technician in mind Practical information to enhance the process safety is provided in straightforward terms. The manual describes the basic phenomena of powder electrostatics giving special emphasis to polymer powders The identified types of electrostatic discharges are discussed and explanations of the conditions that favor or inhibit each type are given A number of industrial incidents where ESD induced dust ignitions occurred are reviewed with the authors contributing their own views on causes and preventive measures The important quantitative measures of electrostatic hazards are identified along with the methods needed to perform meaningful measurements Concrete recommendations based on the authors experience are provided in the form of a list of Do s and Don ts applicable in the plant environment Finally appendices provide a wealth of useful background data plus an informative Q and A section covering practical engineering issues This manual will be extremely useful to chemical plant engineers operating and maintenance personnel safety engineers processing plant engineers design engineers and consultants as well as persons in the chemical pharmaceutical plastic and food handling industries Electrostatic Hazards in Powder Handlina Martin Glor, 1988-01 Based on recent research this book gives the essential scientific background needed to judge the electrostatic hazards associated with powder handling processing and storage and to devise appropriate safety measures The presentation with minimum mathematical treatment is such that the book can be used as a guide for practice as well as a text **Dust Explosions** P. Field, 2012-12-02 Handbook of Powder Technology Volume 4 Dust Explosions presents the for study 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 ad processing of materials in solid particulate form Avoiding Static Ignition Hazards in Chemical Operations Laurence G. Britton, 2010-08-27 Written by Laurence Britton who has over 20 years experience in the fields of static ignition and process fire and explosion hazards research this resource addresses an area not extensively covered in process safety standards or literature understanding and reducing potential hazards associated with static electricity The book covers the nature of static electricity characteristics and effective energies of different static resources

techniques for evaluating static electricity hazards general bonding grounding and other techniques used to control static or prevent ignition gases and liquids powders and hybrid mixtures **Guidelines for Combustible Dust Hazard Analysis** CCPS (Center for Chemical Process Safety), 2017-04-26 This book describes how to conduct a Combustible Dust Hazard Analysis CDHA for processes handling combustible solids The book explains how to do a dust hazard analysis by using either an approach based on compliance with existing consensus standards or by using a risk based approach Worked examples in the book help the user understand how to do a combustible dust hazards analysis Guidelines for Safe Handling of Powders and Bulk Solids CCPS (Center for Chemical Process Safety), 2010-08-13 Powders and bulk solids handled widely in the chemical pharmaceutical agriculture smelting and other industries present unique fire explosion and toxicity hazards Indeed substances which are practically inert in consolidated form may become guite hazardous when converted to powders and granules The U S Chemical Safety and Hazard Investigation Board is currently investigating dust explosions that occured in 2003 at WestPharma CTA Acoustics and Hayes Lemmerz and is likely to recommend that companies that handle powders or whose operations produce dust pay more attention to understanding the hazards that may exist at their facility This new CCPS guidelines book will discuss the types of hazards that can occur in a wide range of process equipment and with a wide range of substances and will present measures to address these hazards Fluidization, Solids Handling, and Processing Wen-Ching Yang, 1998-12-31 This volume Fluidization Solids Handling and Processing is the first of a series of volumes on Particle Technology Particles are important products of chemical process industries spanning the basic and specialty chemicals agricultural products pharmaceuticals paints dyestuffs and pigments cement ceramics and electronic materials Solids handling and processing technologies are thus essential to the operation and competitiveness of these industries Fluidization technology is employed not only in chemical production it also is applied in coal gasification and combustion for power generation mineral processing food processing soil washing and other related waste treatment environmental remediation and resource recovery processes The FCC Fluid Catalytic Cracking technology commonly employed in the modern petroleum refineries is also based on fluidization principles 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 teach Handbook of Powder Science and Technology ing 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 ar In addition it is worth mentioning the many eas of interest have become more defined and books and monographs that have been pub focused Research and application activities lished 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 technol to study apply and promote interest in areas ogy Bretherick's Handbook of Reactive Chemical Hazards L. Bretherick, 2016-10-27 Bretherick's Handbook of Reactive Chemical Hazards Fourth Edition has been prepared and revised to give access to a wide and up to date selection of documented information to research students practicing chemists safety officers and others concerned with the safe handling and use of reactive chemicals This will allow ready assessment of the likely potential for reaction hazards which may be associated with an existing or proposed chemical compound or reaction system A secondary longer term purpose is to present the information in a way which will as far as possible bring out the causes of and interrelationships between apparently disconnected facts and incidents This handbook includes all information which had become available to the author by April 1989 on the reactivity hazards of individual elements or compounds either alone or in combination It begins with an introductory chapter that provides an overview of the complex subject of reactive chemical hazards drawing attention to the underlying principles and to some practical aspects of minimizing such hazards This is followed by two sections Section 1 provides detailed information on the hazardous properties of individual chemicals either alone or in combination with other compounds the entries in Section 2 are of two distinct types The first type of entry gives general information on the hazardous behavior of some recognizably discrete classes or groups of the 4 600 or so individual compounds for which details are given in Section 1 The second type of entry concerns reactive hazard topics techniques or incidents which have a common theme or pattern of behavior involving compounds of several different groups so that no common structural feature exists for the compounds Minutes of the Twenty-fifth Explosives Safety Seminar, Anaheim Hilton Hotel, Anaheim, California. involved **18-20 August 1992** ,1992 **Dust Explosions in the Process Industries** Rolf K. Eckhoff, 2003-07-18 Unfortunately dust explosions are common and costly in a wide array of industries such as petrochemical food paper and pharmaceutical It is imperative that practical and theoretical knowledge of the origin development prevention and mitigation of dust explosions is imparted to the responsible safety manager The material in this book offers an up to date evaluation of prevalent activities testing methods design measures and safe operating techniques Also provided is a detailed and comprehensive critique of all the significant phases relating to the hazard and control of a dust explosion An invaluable reference work for industry safety consultants and students A completely new chapter on design of electrical equipment to be used in areas containing combustible explosible dust A substantially extended and re organized final review chapter containing nearly 400 new literature references from the years 1997 2002 Extensive cross referencing from the original chapters 1 7 to the corresponding sections of the expanded review chapter **Handbook of Fluidization and Fluid-Particle Systems** Wen-Ching Yang, 2003-03-19 This reference details particle characterization dynamics manufacturing handling and processing for the employment of multiphase reactors as well as procedures in reactor scale up and design for applications in the chemical mineral petroleum power cement and pharmaceuticals industries The authors discuss flow through fixed beds

elutriation and entrainment gas distributor and plenum design in fluidized beds effect of internal tubes and baffles general approaches to reactor design applications for gasifiers and combustors dilute phase pneumatic conveying and applications for chemical production and processing This is a valuable guide for chemists and engineers to use in their day to day work

Bretherick's Handbook of Reactive Chemical Hazards Peter Urben, 2013-10-22 Bretherick's Handbook of Reactive Chemical Hazards is an assembly of all reported risks such as explosion fire toxic or high energy events that result from chemical reactions gone astray with extensive referencing to the primary literature It is designed to improve safety in laboratories that perform chemical synthesis and general research as well as chemical manufacturing plants Entries are ordered by empirical formula and indexed under both name s and Chemical Abstracts Registry Numbers This two volume compendium focuses on reactivity risks of chemicals alone and in combination toxicity hazards are only included for unexpected reactions giving volatile poisons Predict avoid and control reactivity danger with this latest edition of the leading quide Covers every chemical with documented information on reactive hazards more than 5 000 entries on single elements or compounds and 5 000 entries on the interactions between two or more compounds Includes five years of new reports new references to the primary literature and amplification to existing entries Links similar compounds or incidents that are not Explosion Hazards in the Process Industries Rolf K. Eckhoff, 2016-06-14 Explosion Hazards in the obviously related Process Industries Second Edition delivers the most current and comprehensive content for today's process engineer Process safety and petrochemical engineers inherently accept that there is a risk of explosions when working on process facilities such as plants and refineries Yet many that enter this field do not have a fundamental starting point to understand the nature of explosions and there are a lot of misconceptions and impartial information in the market Explosion Hazards in the Process Industries Second Edition answers this need by providing engineers and consultants a go to reference and training guide to understand the principles of explosions what causes them and how to mitigate and prevent them from reoccurring Enhanced to include new chapters on BLEVE Boiling Liquid Expanding Vapor Explosions water vapor explosions and destructive effects from accidental explosions this guide continues to fulfill a comprehensive introduction to the subject rounded out with new case studies references and a discussion on methods of hazard and risk analysis Eckoff Dust Explosions in the Process Industries 3rd Edition 9780750676021 Jun 2003 240 00 Amyotte An Introduction to Dust Explosions 9780123970077 Jun 2013 49 95 Barton Dust Explosion Prevention and Protection 9780750675192 Mar 2002 155 00 Nolan Handbook of Fire and Explosion Protection Engineering Handbook Principles 3rd 9780323313018 May 2014 160 00 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 Fundamentals of Engineering Electromagnetics Rajeev Bansal, 2018-10-08 Electromagnetics is too important in too many fields for knowledge to be gathered on the fly A deep understanding gained through structured presentation of concepts and practical problem solving is the best way to approach this important subject Fundamentals of Engineering Electromagnetics provides such an understanding distilling the most important theoretical aspects and applying this knowledge to the formulation and solution of real engineering problems Comprising chapters drawn from the critically acclaimed Handbook of Engineering Electromagnetics this book supplies a focused treatment that is ideal for specialists in areas such as medicine communications and remote sensing who have a need to understand and apply electromagnetic principles but who are unfamiliar with the field Here is what the critics have to say about the original work accompanied with practical engineering applications and useful illustrations as well as a good selection of references those chapters that are devoted to areas that I am less familiar with but currently have a need to address have certainly been valuable to me This book will therefore provide a useful resource for many engineers working in applied electromagnetics particularly those in the early stages of their careers Alastair R Ruddle The IEE Online a tour of practical electromagnetics written by industry experts provides an excellent tour of the practical side of electromagnetics a useful reference for a wide range of electromagnetics problems a very useful and well written compendium Alfy Riddle IEEE Microwave Magazine Fundamentals of Engineering Electromagnetics lays the theoretical foundation for solving new and complex engineering problems involving Handbook of Engineering Electromagnetics Rajeev Bansal, 2004-09-01 Engineers do not have the electromagnetics time to wade through rigorously theoretical books when trying to solve a problem Beginners lack the expertise required to understand highly specialized treatments of individual topics This is especially problematic for a field as broad as electromagnetics which propagates into many diverse engineering fields The time h *Understanding Lightning and Lightning Protection* Tibor Horváth, 2006-10-02 The advent of complex intelligent structures and low voltage electronic installations within buildings requires increasingly sophisticated lightning protections techniques As a multimedia book Understanding Lightning and Lightning Protection is a unique interactive self teaching tool that provides an in depth understanding of lightning protection Understanding Lightning and Lightning Protection helps the reader to understand the propagation of waves within complex intelligent structures within buildings and the operation of systems designed to protect

these structures It also comments on proper human behaviour during a lightning thunderstorm Accompanied by a web based animation program http www wiley com go horvath Shows the fundamental processes of the lightning phenomenon and helps the reader to understand the measures of protection against lightning damage Offers a new theory and calculation method to estimate the efficiency of lightning air termination systems which helps to evaluate the residual risk of the lightning protection system Examines the propogation of waves and the associated protection of intelligent systems against lightning electromagnetic impulses This interactive teaching tool is designed for senior undergraduate and postgraduate students in electrical engineering construction physics and meteorology It will also provide a valuable resource for practitioners within electric power distribution electronics informatics construction safety Ullmann's Industrial Toxicology Wiley-VCH, 2005-10-28 The one stop resource for health protection professionals environmental scientists and safety engineers Since the entire 40 volume Ullmann's Encyclopedia is inaccessible to many readers particularly individuals smaller companies or institutes all the information on industrial toxicology ecotoxicology process safety as well as occupational health and safety has been condensed into this convenient 2 volume set Based on the latest online edition of Ullmann s containing articles never been before in print this ready reference provides practical information on applying the science of toxicology in both the occupational and environmental setting and explains the fundamentals necessary for an understanding of the effects of chemical hazards on humans and ecosystems The detailed and meticulously edited articles have been written by renowned experts from industry and academia and much of the information has been thoroughly revised Alongside explanations of safety regulations and legal aspects this set covers food additives toxic agents as well as medical and therapeutical issues Top quality illustrations clear diagrams and charts combined with an extensive use of tables enhance the presentation and provide a unique level of detail Deeper insights into any given area of interest is offered by referenced contributions while rapid access to a particular subject is enhanced by both a keyword and author index Process Safety Daniel A. Crowl, Joseph F. Louvar, 2001-10-16 Combines academic theory with practical industry experience Updated to include the latest regulations and references Covers hazard identification risk assessment and inherent safety Case studies and problem sets enhance learning Long awaited revision of the industry best seller This fully revised second edition of Chemical Process Safety Fundamentals with Applications combines rigorous academic methods with real life industrial experience to create a unique resource for students and professionals alike The primary focus on technical fundamentals of chemical process safety provides a solid groundwork for understanding with full coverage of both prevention and mitigation measures Subjects include Toxicology and industrial hygiene Vapor and liquid releases and dispersion modeling Flammability characterization Relief and explosion venting In addition to an overview of government regulations the book introduces the resources of the AICHE Center for Chemical Process Safety library Guidelines are offered for hazard identification and risk assessment The book concludes with case histories drawn directly from the authors experience in the

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