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Building Design and Construction Handbook  
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Fires and Fire Brigades  
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The Complete Guide to Laboratory Safety, Fifth  
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Wiley & Sons  
The benchmark literature for compressor answers any longer. The Compressor Handbook

compiled by Paul Hanlon packs all the answers on design procedures, practical application, and maintenance of compressors—straight from top experts on these widely used machines. You get details on everything from fundamentals and theory to advanced applications, techniques, and today's materials -- including sought-after data on compressors that inflate

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ratios, and horsepower, plus definitions of nomenclature

**Theory and Technology of Rock Excavation for Civil Engineering**

Linköping University Electronic Press

This book summarizes the technical advances in recent decades and the various theories on rock excavation raised by scholars from different countries, including China and Russia. It not

only focuses on rock blasting but also illustrates a number of non-blasting methods, such as mechanical excavation in detail. The book consists of 3 parts: Basic Knowledge, Surface Excavation and Underground Excavation. It presents a variety of technical methods and data from diverse sources in the book, making it a valuable theoretical and practical reference resource for

engineers, researchers and postgraduates alike.

**Electrical Safety Handbook 3E**

McGraw Hill Professional Effectively forecast, manage, and control software across the entire project lifecycle Accurately size, estimate, and administer software projects with real-world guidance from an industry expert. Fully updated to cover the latest tools and

techniques, Applied Software Measurement, Third Edition details how to deploy a cost-effective and pragmatic analysis strategy. You will learn how to use function points and baselines, implement benchmarks and tracking systems, and perform efficiency tests. Full coverage of the latest regulations, metrics, and standards is included. Measure performance at the

requirements, coding, testing, and installation phases Set function points for efficiency, cost, market share, and customer satisfaction Analyze quality and productivity using assessments, benchmarks, and baselines Design and manage project cost, defect, and quality tracking systems Use object-oriented, reusable component, Agile, CMM, and XP

methods Assess defect removal efficiency using unit tests and multistage test suites *Handbook of Food Engineering* McGraw Hill Professional The Book has been thoroughly revised, keeping in mind the rapid technological advances in this mammoth industry and also the feedback received from various quarters. Relevant extracts from current SOLAS. IACS,

<p>Lloyd's Register, DNV and ABS Rules, have been included with permission. However, these must be used only for academic purposes. Relevant current documents onboard ships must be referred to, for the purpose of complying with Classification Societies' and other Statutory Requirements. <i>Industrial Refrigeration Hb (Pb)</i> McGraw-Hill</p> <p>As the demand for</p>	<p>safe, nutritious, convenient foods continues to rise, and the capabilities of molecular biology and nutritional biochemistry continue to expand, the need for up-to-date engineering information becomes ever more critical. The application of innovative engineering concepts enables scientific breakthroughs to be utilized in the manuf</p> <p><i>Compressor Handbook</i> CRC Press</p>	<p>Surpassing the standard set by the first edition, Healthcare Hazard Control and Safety Management, Second Edition presents expansive coverage for healthcare professionals serving in safety, occupational health, hazard materials management, quality improvement, and risk management positions. Comprehensive in scope, the book covers all major issues i</p>
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**Building  
Design and  
Construction  
Handbook**

Springer  
This PhD thesis approaches the phenomenon of supply chain governance for social sustainability in the ready-made garment industry in Bangladesh. This research is based on a study of eight large multinational corporations (e.g. clothing brands and retailers) and their ready-made garment suppliers. The purpose of

this research is to understand how supply chain governance mechanisms and governance structures improve social sustainability performance when stakeholders are engaged. The study identifies four main governance systems, namely, market-based, hierarchical controlbased, collaborative multi-stakeholder-based and relational cross-sectoral-based. These

governance systems are employed in the supply chain by the multinational corporations in combination with different stakeholders, such as suppliers, multi-stakeholder-initiatives, and non-government organisations. The study focuses on the challenges faced by the multinational corporations to ensure social sustainability, whilst at the same time, incorporating suppliers' viewpoints on

the consequences of different governance systems for social sustainability. This research shows the choice of governance structures from market-based, hierarchy-based, collaboration-based and relational-based depend on the cost of managing relationships with the stakeholders and potential risks of governance in a given situation. An effective governance

structure for a multinational corporation in a particular context is determined by how well the structure supports governance mechanisms to reduce associated transaction risks that results from potential opportunistic behaviour of the suppliers. In this research, it is argued that governance structure provides the platform for practicing a set of governance mechanisms. The study

claims that social sustainability governance incorporates three mechanisms with separate outcomes: one consists of buyer-driven control-based mechanisms which include codes of conduct, supplier assessment and monitoring, and supplier training for regular social compliance; the second consists of multi-stakeholder-based governance mechanisms for structural



compliance when unexpected problems occur, for example, building collapse, electrical and fire safety risks emerge; and the third comprises cross-sectoral governance mechanisms when the multinational corporations involve with non-government organisations for social development of the garment workers and community by facilitating drinking water, health-

hygiene, education, and so on. This thesis contributes to the Sustainable Supply Chain Management literature by expanding knowledge of supply chain governance through bringing an understanding of governance mechanisms, governance structures and stakeholder engagements for social sustainability. As the demand for supply chain governance for social sustainability are growing,

this thesis can help responsible corporate sourcing managers to develop a deeper understanding of how supply chain governance can affect social sustainability. Denna doktorsavhandling tar sig an fenomenet leverantörsstyrning för social hållbarhet i klädindustrin i Bangladesh. Forskningen baseras på en studie av åtta stora multinationella företag, tillika

återförsäljare av kläder och välkända klädmärken. Syftet med studien är att förstå hur leverantörsstyrningsmekanismer och styrstrukturer kan förbättra socialt hållbarhetsarbete när flera aktörer är engagerade och samverkar. Resultatet av studien indikerar att multinationella företag de facto engagerar sig med andra aktörer för att förbättra sin förmåga att bedriva socialt hållbarhetsarbete. Studien identifierar fyra olika typer av leverantörsstyrssystem: ett marknadsbaserat, ett hierarkiskt kontrollbaserat, ett kollaborativt multi-intressentbaserat samt ett relationellt sektorsövergripande system. Dessa styrningssystem tillämpas i leverantörskedjan av de multinationella företagen i samarbete med andra aktörer såsom leverantörer, 'multi-intressentinitiativ' och icke-statliga organisationer. Studien fokuserar dels på de utmaningar som föreligger för de multinationella företagen när det gäller att säkerställa social hållbarhet, dels på hur leverantörer uppfattar konsekvenserna av de olika styrningssystemen för social hållbarhet. Denna forskning visar att valet av styrstruktur, från marknadsbaserad, hierarkibaserad, kollaborativ och relationell

är beroende dels av kostnaden för att hantera och upprätthålla relationer med de olika aktörerna, dels av de potentiella riskerna som föreligger i en viss situation. Vad som utgör en effektiv styrstruktur för ett multinationellt företag i en viss given kontext avgörs av hur väl strukturen stödjer styrningsmekanismer för att reducera transaktionsrisker som bottnar i ett potentiellt

opportunistiskt beteende hos leverantörerna. I denna forskning argumenteras det för att struktur ger en plattform för att tillämpa ett antal styrningsmekanismer. Studien visar att styrning av social hållbarhet omfattar tre typer av mekanismer med olika utgång. En består av köparstyrda styrningsmekanismer som omfattar uppförandekoder, leverantörsko

ntroll och leverantörsutbildning. Den andra består av multi-initiativbaserade styrningsmekanismer av hur det strukturella arbetet för att hantera oväntade problem (t.ex. bygg-, el- och brandsäkerhetsrisker) efterföljs. Det tredje omfattar sektorsövergripande styrningsmekanismer där de multinationella företagen samverkar med lokala icke-statliga organisationer i projekt som

syftar till social utveckling (tillgång till rent vatten, hälso- & utbildningsinsatser, etc.) för fabriksarbetarna och det omgivande samhället. Denna avhandling bidrar till Sustainable Supply Chain Management-litteraturen då den utvidgar kunskapen om leverantörsstyrning för social hållbarhet genom en ökad förståelse för styrningsmekanismer, styrstrukturer och olika

aktörers engagemang för social hållbarhet. I takt med att behovet av leverantörsstyrning för social hållbarhet ökar kan denna avhandling hjälpa ansvariga 'corporate sourcing managers' att utveckla en fördjupad förståelse för hur leverantörsstyrning kan påverka social hållbarhet. *2005 ASHRAE Handbook National Fire Protection Assn* Provides

updated, comprehensive, and practical information and guidelines on aspects of building design and construction, including materials, methods, structural types, components, and costs, and management techniques. Piping Handbook CRC Press With an emphasis on passive sampling, this volume focuses on the environmental monitoring for common gaseous

<p>pollutants. It offers an overview of the history and nature of pollutants of concern to museums and the challenges facing scientists, conservators, and managers seeking to develop target pollutant guidelines to protect cultural property. <i>Complete Guide to Laboratory Safety</i> John Wiley &amp; Sons The definitive Certified Internal Auditor Exam preparation guide Designed to</p>	<p>help you rigorously and thoroughly prepare for the Certified Internal Auditor (CIA) Exam, Wiley CIA Exam Review 2014 Part 2, Internal Audit Practice covers the key topics on Part II of the exam. These include conducting engagements; carrying out specific engagements; monitoring engagement outcomes; fraud knowledge elements; and engagement tools. Features a full exploration of</p>	<p>theory and concepts Prepares students to properly understand the weight given to topics on the exam and react accordingly Includes indications of the level of difficulty for each topic in order to properly manage study time and focus areas Offers comprehensive coverage of exam material along with a glossary of applicable terminology Expert author S. Rao Vallabhaneni puts his</p>
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twenty-five years of internal auditing and accounting management experience to work to bring you the definitive resource to help you prepare for the CIA Exam.

**SFPE Guide to Human Behavior in Fire**

McGraw Hill

Professional For students, DIY hobbyists, and science buffs, who can no longer get real chemistry sets, this one-of-a-kind guide explains how to set up and use a home

chemistry lab, with step-by-step instructions for conducting experiments in basic chemistry -- not just to make pretty colors and stinky smells, but to learn how to do real lab work:

Purify alcohol by distillation  
Produce hydrogen and oxygen gas by electrolysis  
Smelt metallic copper from copper ore  
you make yourself  
Analyze the makeup of seawater, bone, and other common substances

Synthesize oil of wintergreen from aspirin and rayon fiber from paper  
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From the 1930s through the 1970s, chemistry sets were among the most popular Christmas gifts, selling in the millions.  
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community  
distills the



most relevant and useful science and research into a consensus-based guide whose key factors and considerations impact the response and behavior of occupants of a building during a fire event. The Second Edition of SFPE's Engineering Guide: Human Behavior in Fire provides a common introduction to this field for the broad fire safety community: fire protection engineers/fire safety engineers, human behavior scientists/researchers, design professionals, and code authorities. The public benefits from consistent understanding of the factors that influence the responses and behaviors of people when threatened by fire and the application of reliable methodologies to evaluate and estimate human response in buildings and structures. This Guide also aims to lessen the uncertainties in the "people components" of fire safety and allow for more refined analysis with less reliance on arbitrary safety factors. As with fire science in general, our knowledge of human behavior in fire is growing, but is still characterized by uncertainties that are traceable to both limitation in the science and unfamiliarity by the user communities. The concepts for

<p>development of evacuation scenarios for performance-based designs and the technical methods to estimate evacuation response are reviewed with consideration to the limitation and uncertainty of the methods. This Guide identifies both quantitative and qualitative information that constitutes important consideration prior to developing safety factors, exercising engineering</p>	<p>judgment, and using evacuation models in the practical design of buildings and evacuation procedures. Besides updating material in the First Edition, this revision includes new information on: Incapacitating Effects of Fire Effluent &amp; Toxicity Analysis Methods Occupant Behavior Scenarios Movement Models and Behavioral Models Egress Model Selection,</p>	<p>Verification, and Validation Estimation of Uncertainty and Use of Safety Factors Enhancing Human Response to Emergencies &amp; Notification of Messaging The prediction of human behavior during a fire emergency is one of the most challenging areas of fire protection engineering. Yet, understanding and considering human factors is essential to designing effective evacuation</p>
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systems, ensuring safety during a fire and related emergency events, and accurately reconstructing a fire.

**Basic Principles and Calculations in Chemical Engineering**

FT Press

CONTENIDO:

La naturaleza de los fluidos y el estudio de su mecánica - Viscosidad de los fluidos - Medición de la presión - Fuerzas debidas a fluidos estáticos - Flotabilidad y estabilidad - El

flujo de los fluidos y la ecuación de bernoulli - Ecuación general de la energía - Número de reynolds, flujo laminar, flujo turbulento y pérdidas de energía debido a la fricción - Perfiles de velocidad para secciones circulares y flujo en secciones no circulares - Pérdidas menores - Sistemas de tuberías en serie - Sistemas de tuberías en paralelo - Selección y aplicación de

bombas - Flujo en canales abiertos - Medición del flujo - Fuerzas debido a los flujos en movimiento - Arrastre y sustentación - Ventiladores, sopladores, compresores y el flujo de los gases - Flujo de aire en ductos.

**Monitoring for Gaseous Pollutants in Museum**

**Environment**

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reported,

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specific polymers include silsesquoxane ladder polymers, 'foldamer' self-assembling polymers, and block copolymers that phase separate into 'mushrooms', ellipsoids, and sheets with on surface radically different in properties from the other. Handbook of Food Engineering Wiley-Interscience Instant answers to your toughest questions on

pipng components and systems! It's impossible to know all the answers when pipng questions are on the table - the field is just too broad. That's why even the most experienced engineers turn to Piping Handbook, edited by Mohinder L. Nayyar, with contribution from top experts in the field. The Handbook's 43 chapters--14 of them new to this edition--and 9 new appendices provide, in

one place, everything you need to work with any type of piping, in any type of piping system: design layout selection of materials fabrication and components operation installation maintenance This world-class reference is packed with a comprehensive array of analytical tools, and illustrated with fully-worked-out examples and case histories. Thoroughly updated, this seventh

edition features revised and new information on design practices, materials, practical applications and industry codes and standards-- plus every calculation you need to do the job. *Polymer Data Handbook* Pearson Education 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 characterizati on 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 field. A perfect reference for industry

professionals, Chemical Process Safety: Fundamentals with Applications, Second Edition is also ideal for teaching at the graduate and senior undergraduate levels. Each chapter includes 30 problems, and a solutions manual is now available for instructors.  
**North Carolina State Building Code** "O'Reilly Media, Inc." Annotation Keep your electrical construction

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commercial, industrial, or institutional electrical design and construction project on track and within budget. In this detail-by-detail, quick-reference sourcebook, Bob focuses on easy-to-understand electrical system concepts, calculations, and code requirements that are most frequently encountered in a typical electrical system installation. You get a wealth of

practical advice backed by hundreds of tables, sample calculations, charts, diagrams, and illustrations that will enable you to quickly and easily: \* Plan and design projects \* Determine space requirements for equipment installations \* Properly size equipment and distribution components \* Ensure adequate short-circuit protection \* Provide proper over-current protection and

coordination * Comply with building codes and industry standards. <i>Healthcare Hazard Control and Safety Management</i> Pearson Educación	Best-selling introductory chemical engineering book - now updated with far more coverage of biotech, nanotech, and green engineering	Thoroughly covers material balances, gases, liquids, and energy balances. Contains new biotech and bioengineerin g problems throughout.
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