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Dangerous Properties of Industrial Materials Newton Irving Sax,Benjamin Feiner,1984 Completely expanded and updated edition features thousands of additional entries, a 50,000-synonym index, and NIOSH and CAS numbers for nearly all entries. Coverage extends to more than 19,000 hazardous industrial and laboratory materials.

Aerosols Handbook Lev S. Ruzer,Naomi H. Harley,2012-08-15 With the rapid growth of the nanotechnology industry, the need to understand the biological effects of aerosol exposure has become increasingly important. Featuring contributions by leading experts in the field, *Aerosols Handbook: Measurement, Dosimetry, and Health Effects, Second Edition* offers an up-to-date overview of many aspects of aerosols, from properties to health effects and epidemiology. Covering indoor, outdoor, industrial, medical, pharmaceutical, and radioactive aerosols, this book explores aerosol dosimetry by defining terms such as exposure and dose. In addition, it looks at nanometer particles, the mechanism of aerosol deposition in the lungs, and modeling deposition with a corresponding uncertainty in risk assessment. The text also emphasizes the importance of accurate aerosol measurements, particularly breathing zone exposure assessments. Examining radioactive aerosols, the book discusses lessons learned from nuclear accidents, radon and thoron, and long-lived radionuclides in the environment. It brings together research on both radioactive and nonradioactive aerosols, supplying readers with a more complete view of how aerosols behave in the lungs. New in This Edition Five new chapters that address the safety of nanomaterials, dealing with nanoparticle cell penetration, high aspect ratio nanomaterials, nanoaerosols in drug delivery, risk assessment, and health effects New chapters on atmospheric pollution related to climate

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Emerging Chemical Risks in the Work Environment Malgorzata

Pośniak, 2020-06-08 Around the world, the production and use of nanomaterials, as well as carcinogenic, mutagenic, reprotoxic substances (CMR) and endocrine disruptors has systematically increased. The increase in production has exposed workers to hazardous substances in practically all branches of the world economy. Readers will have access to up-to-date and comprehensive knowledge on emerging risks related to nanomaterials, endocrine disruptors, reprotoxic, carcinogenic and mutagenic substances, which are related to the development of technologies and workplaces. The book will provide the tools for occupational risk assessment of chemical substances for which there are no safety levels of exposure as well as an indication of methods and measurements to protect human health and reduce chemical risks at the workplace. This book creates awareness for employers, employees and safety experts about emerging risks related to chemical agents resulting in the reduction of cancer, reproductive system diseases, cases of abnormal child development, hormonal system disorders leading to abnormal metabolism, obesity, and diabetes. Features: Comprehensive information on emerging and newly identified chemical hazards Delivers the latest data on methods and tools for identification, assessing and reducing health risks Provides practical occupational safety advice and recommendations Real life examples from measurements carried out in the workplaces The monograph, due to the high universality of its considerations, can be addressed to a very wide audience. It is an important compendium of knowledge, which can be used by health and safety services, employers, people designing new technologies and those interested in this issue. It is a valuable and up-to-date study, among others because it uses the latest literature and quotes current legal acts.” —Sławomir Czerczak, Nofer Institute of Occupational Medicine, Poland

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Surface and Dermal Monitoring for Toxic Exposures Shirley A. Ness, 1994-08-16 The first comprehensive guide to all surface and dermal sampling methods. Written by one of the nation's foremost sampling experts, this authoritative guide offers an integrated approach that combines surface and dermal sampling methods with air and biological monitoring techniques.

Nanomaterials Simona Clichici, Gabriela Adriana Filip, Gustavo Morari Do

Nascimento, 2020-02-19 In the last decade, nanomaterials have become a double-edged sword. On one hand, nanomaterials have proven their limitless potential not only for technological applications, but also for medical ones. On the other hand, the increasing use of these nanomaterials has raised concerns regarding their safety for environmental and human health, due to their potential toxicity. The toxic effects of nanomaterials depend on their type, surface geometry, diameter, length and function. This book intends to provide a comprehensive evidence-based overview of nanomaterial toxicity, from their synthesis and characterization, environmental impact, tests to assess their toxicity in vitro and in vivo, ways to modulate their impact on living organisms, to their beneficial use in biomedical applications.

Alexander's Care of the Patient in Surgery - E-Book Jane C. Rothrock, 2010-06-09

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