Record Nr. UNISALENTO991003223779707536 Carson, P. A., 1944-Autore Titolo Hazardous chemicals handbook [e-book] / Phillip Carson, Clive Mumford Pubbl/distr/stampa Oxford; Boston: Butterworth-Heinemann, 2002 **ISBN** 9780750648882 0750648880 Edizione [2nd ed.] Descrizione fisica xii, 608 p.: ill.; 26 cm Altri autori (Persone) Mumford, C. J. Disciplina 604.7 Soggetti Hazardous Waste - analysis Chemistry, Analytical **Environmental Monitoring - methods** Hazardous Substances - analysis Safety Management Hazardous substances - Handbooks, manuals, etc Electronic books. Lingua di pubblicazione Inglese **Formato** Risorsa elettronica Livello bibliografico Monografia Includes bibliographical references (p. [552]-592) and index Nota di bibliografia Nota di contenuto Introduction; Terminology; Principles of Chemistry; Physicochemistry; Toxic Chemicals; Flammable Chemicals; Reactive Chemicals; Cryogens and other liquefied gases; Compressed gases; Monitoring Techniques; Radioactive Chemicals; Safety by design; Operating Procedures; Marketing; Transport of Chemicals; Chemicals and the Environment; Monitoring and Protection; Conversion Tables; Bibliography; Index "Every health and safety practitioner should have a copy of this Sommario/riassunto handbook as it is not simply of value to those working in the chemical and related industries, it is also of value to those studying for advanced health and safety qualifications." Safety & Health Practitioner The authors' aim with this handbook, is to provide a rapid ready-reference to help in the often complex task of handling, using and disposing of chemicals safely and with minimum risk to people's health or damage

to facilities or to the environment. The book provides look-up data, and concise, clear explanations of general chemical principles,

physiochemical and reactive properties, toxicities and exposure limits,

flammability characteristics, monitoring techniques, personal protection and other parameters and requirements relating to compliance with designated safe practice, control of risks to people's health and limitation of environmental impact. Over 600 pages of valuable reference materialIncludes information on physiochemical and reactive properties, toxicities and exposure limits, flammability characteristics, monitoring techniques, personal protection and other parameters and requirements relating to complianceSummarizes core information for quick reference in the workplace or in transit