

The updated standards discussed in this book are the basis for Subsection Q of 29 CFR 1910.120 (Emergency Response to a Hazardous Materials Release). If your company has a Hazardous Materials Response team, this book must be read and followed. This latest edition contains the updated sections referring to the “new” specialist rating (Specialist A, B, C). The newly developed Standard 473, concerning the response of EMS personnel to a release, is covered. This book gives the reader not only the current standard but also insights as to the probable direction of the next changes in the standard.

DAN KERR

*Fire Protection Guide to Hazardous Materials*, 10th edn., National Fire Protection Association, Quincy, MA, 1991, ISBN 0-87765-366-6, 550 pp., \$69.50.

The latest edition of a chemical reference manual first published by the National Fire Protection Association beginning in 1966. The book combines the text of NFPA Standard 49, “Hazardous Chemicals Data” providing emergency response information on 325 chemicals; NFPA Standard 325M, “Fire Hazard Properties of Flammable Liquids, Gases, and Volatile Solids”, providing fire hazard properties of over 1300 flammable substances; NFPA Standard 419M, “Manual of Hazardous Chemical Reactions”, referring to over 3550 mixtures of chemicals that can cause serious consequences; NFPA 704, “Recommended System for the Identification of the Fire Hazards of Materials”, the system developed by the National Fire Protection Association to identify Health, Flammability, Reactivity, and general hazards of hazardous materials. The book provides an updated version of its prior nine editions. This book is a handy reference manual used primarily as a resource in the event of an incident involving a hazardous material. The unique function of this particular publication is the availability of several sources of information under the one cover. This book also has a section devoted to the mixture of materials, a topic which has not been dealt with in many publications of this nature.

DAN KERR

*Risk Management of Chemicals*, by M.L. Richardson (Ed.), The Royal Society of Chemists, Thomas Graham House, Science Park, Cambridge, 1992, ISBN 0-85186-467-8, 392 pp.

This book provides an international approach to a long term risk management system for chemicals. The authors identify five main areas in their presentation: Setting the scene, introduction to the management of risk, managing risk in manufacture, risk management from waste, and managing