- 3. Hazard evaluation and identification
- 4. Documentation requirements
- 5. Training requirements
- 6. Medical surveillance requirements
- 7. Chemical hygiene plan
- 8. Identification of hazardous chemicals
- 9. Waste management: hazards and practices
- 10. Laboratory design
- 11. Ventilation
- 12. Personal protective equipment (PPE)
- 13. Safety shower/eyewash stations
- 14. Respiratory protection
- 15. Emergency response
- 16. Safe work practices: chemical handling

The author has included numerous photographs to illustrate various settings and safety actions which he describes. Appropriate references also are included at the end of the book.

GARY F. BENNETT

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*Quick Selection Guide to Chemical Protective Clothing*, Third Edition, Krister Forsberg and S.Z. Mansdorf, Wiley, New York, NY, 1998, \$25.95, 118 pp. ISBN: 0-47-128797-0

This guidebook contains information on hazardous chemicals and recommendations for the selection of chemical protective clothing materials based on published and unpublished scientific test data.

The color-coded tables of recommendations contain a listing of 16 representative protective barriers against approximately 600 chemicals of interest. These barrier listings include materials of construction of gloves, boots and suits.

The guidebook is divided into seven (7) major sections as follows:

1. Introduction-including a section on how to use the guide

2. Selection and Use of Chemical Protective Clothing—including ten (10) important considerations in this selection process

- 3. Chemical Index
- 4. Selection Recommendations
- 5. Glossary
- 6. Standards for Chemical Protective Clothing
- 7. Manufacturers of Chemical Protective Clothing