

HEALTH AND SAFETY COMMITTEE

RESOURCE MATERIALS



National Society for Histotechnology
4201 Northview Drive, Suite 502
Bowie, Maryland 20716-2604
Phone: 301-262-6221 Fax: 301-262-9188
Email: histo@nsh.org Website: www.nsh.org

**DIRECTORY OF IMPORTANT
TELEPHONE NUMBERS**

American Board of Industrial Hygiene.....	517-321-2638
American Chemical Safety.....	800-227-5558
American Chemistry Council.....	703-741-5000
American Conference of Governmental Industrial Hygienists.....	513-742-2020
American Industrial Hygiene Association.....	703-849-8888
American National Standards Institute.....	212-642-4900
American Society for Testing Materials.....	610-832-9500
American Society for Clinical Pathologists.....	800-621-4142
CAP Spill Hot line (College of American Pathologists).....	800-323-5021
Chemical Abstract Service, American Chemical Society.....	800-848-6538
Chemical Health and Safety Division, American Chemical Society.....	516-877-4138
Chemical Manufacturers Association.....	800-262-8200
Chemical Transportation Emergency Center.....	800-424-9300
ChemTrec (provides information in event of hazardous spill).....	800-424-9300
Environmental Hazardous Management Institute.....	603-868-1496
Environmental Protection Agency Small Business Hot line.....	800-368-5888
Federal Occupational Safety and Health Administration (Tech Support).....	202-219-7031
Food and Drug Administration (FDA).....	301-443-1544
Greater Los Angeles Chapter, National Safety Council.....	800-421-9585
Kimberly-Clark OSHA Regulation Help line.....	800-524-3511
Lab Safety Hot line.....	800-356-0183
National Fire Protection Agency.....	800-735-0100
NIOSH Information Line.....	800-356-0783
National Library of Medicine.....	301-594-5983
National Response Center (when fire, explosion, or release occurs).....	800-424-9346
National Society for Histotechnology.....	301-262-6221
RCRA/Superfund Hot line.....	800-424-9346
US Consumer Product Safety Commission.....	800-638-2772
US Department of Transportation (DOT).....	202-366-4000
US EPA Chemical Emergency Preparedness Program.....	800-535-0202
US EPA Resource Conservation and Recovery Act/Superfund Hot line.....	800-424-9346
US EPA Small Business Ombudsman Hot line.....	800-368-5888
US EPA Toxic Substances Control Act Hot line.....	202-554-1404
US Public Health Service.....	301-443-2403

PUBLISHER DIRECTORY

ABC-CLIO
130 Cremona Drive
Santa Barbara, CA 93117
800-422-2546

Aldrich Chemical Company
101 West Saint Paul Avenue
Milwaukee, WI 53233
800-558-9160

Allyn Bacon/Appleton-Lange/Prentice Hall
200 Old Tappan Road
Old Tappan, NJ 07675
800-922-579

American Chemical Society
Box 57136, West End Station
Washington, DC 20037
800-227-5558

Anatech, Ltd.
1020 Harts Lake Road
Battle Creek, MI 49015
800-262-8324

American Public Health Assoc.
1015 Fifteenth Street, NW
Washington, DC 20005
202-789-5667

Butterworth Heineman
225 Wildwood Avenue
Woburn, MA 01801
800-366-2665

CRS Press, Inc./Lewis Publishers
2000 Corporate Blvd. NW
Boca Raton, FL 33431
800-272-7737

Government Industries, Inc.
4 Research Place, Suite 200
Rockville, MD 20850
301-921-2300

international Thompson Printing for
Van Nostrand Reinhold Co.
7625 Empire Drive
Florence, KY 41042
800-842-3636

Lab Safety Supply
P.O. Box 1358
Jamesville, WI 53547-1368
800-356-0722

Labelmaster
5724 North Pulaski Road
Chicago, IL 60646
800-621-5808

NCCLS Publications
940 W. Valley Road, Suite 1400
Wayne, PA 19087-18998
610-688-0100

National Fire Protection Agency
1 Batterymarch Park
Quincy, MA 02269-9101
800-735-0100

Noyes Publications
Mill Road @ Grand Avenue
Park Ridge, NJ 07656
210-391-8484

Occupational Safety & Health Adm.
Superintendent of Documents
P.O. Box 371954
Pittsburg, PA 15250-7954
202-512-1800

Sigma Diagnostics
P.O. Box 145080
St. Louis, MO 63178-9974
800-325-3010

Technomic Publishing Company
851 New Holland Ave., Box 3535
Lancaster, PA 17604
800-233-9936

Wiley & Sons
1 Wiley Drive
Somerset, NJ 08875-1272
800-225-5945

World Health organization
49 Sheridan Avenue
Albany, NY 12210
518-436-9686

EMPLOYEE HEALTH AND SAFETY

Guidelines for Protecting the Safety and Health of Health Care Workers, by NIOSH, CDC, and OSHA (available free from NIOSH at www.cdc.gov/niosh)

A source of information on reducing the risk of injury and disease among health care workers in hospitals and other health care facilities. Provides an overview of hospital hazards, methods on developing safety and health programs, infectious diseases, and methods for disposal of hazardous wastes.

Health and Safety Guidelines for the Laboratory, by L. Montgomery, 1995 (ASCP order number G3822, Member - \$25.00, Non-member - \$35.00)

A guidebook for establishing health and safety programs that comply with OSHA standards and addresses compliance with safety regulations required by other state local agencies. Basic guidelines, examples, and a handy list of do's and don'ts for effective compliance is intended.

Patty's Industrial Hygiene and Toxicology, 5th Edition, (John Wiley and Sons, \$ 350.00-, also available on the internet at www.interscience.wiley.com/pattys).

Addresses comprehensive issues of monitoring health and safety in the workplace.

Laboratory Safety, M-29T2 Protection of Laboratory Workers, by Instrument Biohazards, 117 pp., 1991 (NCCLS publication, \$ 25,00 member, \$50,00 non-member)

The Film Library-Video Catalog. (Greater Los Angeles Chapter of the National Safety Council).

This contains numerous titles relating to health and safety, including blood borne pathogens, chemical hazards, eye protection, laboratory safety and solid waste management.

NIOSH Guide to Industrial respiratory Protection, 1993 (Aldrich Chemical Company, \$28.00.

Source of information on selection, use, and maintenance pf respiratory protective devices.

Right-to-Know Pocket Guide for Laboratory Employees, Genium Publishing Corporation, Department EPGOA, Room 225, 1144 Catalyn Street, Schnectady, NY 12303-1836 (518_ 377-8854 Pamphlet on Essential OSHA requirements.

Formaldehyde Sensitivity and Toxicity, by S.E. Feinman, 232 pp, 1988. (Aldrich Chemical Company, \$159.95). Include4s chapters on formaldehyde toxicity, genotoxicity, teratogenicity and carcinogenicity as well as sensitivity.

TLV's and Other Occupational Exposures. (ACGIH, \$ 795.00).

Documentation of TLV's and BEI's, (ACGIH, \$ 550/00).

Marigold Industrial, marigoldindustrial.com

This company offers glove choice information through its website. Information such as chemical resistant glove range, glove sizing, and chemical resistant glove research data is available.

PureSafety.com, puresafety.com

This is an internet based environmental, health and safety on-line training service. It includes employee testing and tracking of results.

Safe Expectations International, safeexpectations.com

This site offers safety training programs, an e-learning demo and issues of the company's Safety Communicator publication.

LABORATORY SAFETY

Howard Hughes Medical Institute (HHMI), Laboratory Safety Training Videos:

HHMI safety training videos are available free of charge to NSH members. Contact:

National Society for Histotechnology

4201 Northview Drive, Suite 502

Bowie, MD 20716-2604

Phone: 301-262-6221

Email: histo@nsh.org

The HHMI Office of Laboratory Safety has produced a number of safety videos focusing on practices that should be carried out in the laboratory to control intrinsic hazards associated with biomedical research. Safety information is presented through the interactions of scientists working in the modern biology laboratory. The videos address relevant safety issues, provide practical guidance and instruction, and show appropriate safety techniques. The videos are designed to introduce new staff to good laboratory practices and to provide a technical safety review for experienced laboratory workers. Order on line:

www.hhmi.org/science/labsafe/training/videos.html

Laboratory Safety Training Videos:

- Practicing Safe Science (29 minute video)
- Controlling Your Risks: HIV in the Laboratory (28 minute video)
- Emergency Response (12 minute video)
- Assessing Risks of Toxic Chemicals (11minute video)
- Glassware Washing Hazards (10 minute video)
- Mammalian Cell Culture Hazards (10 minute video)
- Chemical hazards (10 minute video)
- Chemical Storage Hazards (11 minute video)

Prudent Practices in the Laboratory. National Research Council. (Available through the National Academy of Science at www.nap.edu)

The Foundations of Laboratory Safety, by S.R. Rayburn, Springer-Verlag, 418 pp., 1990. (Sigma Diagnostics, \$ 59.00). Safety instructions in the biomedical research lab including spill cleanup, waste disposal and how to deal with government agencies.

Material Safety Data Sheet Searches. U.S. Department of Commerce.
<http://listeria.nwfsc.noaa.gov/msds.html>

Where to Find MSD's on the Internet. University of Kentucky, Department of Chemistry
<http://chem.uky.edu/resources/msds.html>

Canadian Centre for Occupational Health and Safety, ccohs.ca
This site offers information and advice to promote a safe work site. Information on topics such as young worker safety, products and services, and safety and health questions and answers may be accessed here.

Improving Safety in the Chemical Laboratory: A Practical Guide, 2nd Edition, by J.A. Young, 532 pp., 1991. (Aldrich Chemical Company, \$89.95; Sigma, \$75.00; Wiley and Sons, \$ 94.95). An accident prevention handbook that shows how to detect and eliminate causes of dangerous mishaps and virtually "Hazard proof" any laboratory environment.

Safety in the Academic Chemistry Laboratory. Committee on Chemical Safety.
(American Chemical Society, \$3.50).

Chemical Safety for Teachers and their Supervisors, Grades 7-12. Committee on Chemical Safety.
(American Chemical Society, \$ 3.00).

Chemical Technician's Ready Reference Handbook, 3rd Edition, by G.J. Shuger and J.T. Ballinger. McGraw-Hill, 889 pp., 1990. (Sigma, \$ 62.50). Wealth of practical information including lab safety handling and preparation procedures for reagents.

The Work Environment, Volume II: Healthcare, Laboratories and Biosafety, by Doan Hanson, PhD., 368 pp., 1993. (CRC Press, Inc./Lewis Publishers, \$ 75.00)

Safety Equipment and Supplies, General Catalog. (Lab Safety Supply, Free)
Distributor's product catalog contains much useful information on protective equipment and spill control.

Ventilation for Control of the Work Environment, by W.A. Burgess, M.J. Ellenbecker and R.D. Treitman, 476 pp, 1989. (John Wiley and Sons, \$54.00)
Covers design, installation, evaluation, maintenance and performance of both general and local ventilation systems for applications such as chemical laboratories.

The Risk Assessment of Environmental Hazards, by Dennis J. Paustenbach, 1153 pp., 1989 (John Wiley And Sons, \$140.00)

Handbook of Occupational Safety and Health, Second Edition, Diberardinis, 1224 pp., 1998 (John Wiley and Sons, \$149.00)

Laboratory Health and Safety Handbook, by R. Scott Stricoff and Douglas B. Walters, 1995, 480 pp. (John Wiley and Sons, \$75.00)

Chemical Sensitivity, by Williams J. Rea, MD, 560 pp. 1995 (CRC Press, Inc/Lewis Publishers, \$ 69.95)

Risk Management of Chemicals, by the Royal Society of Chemistry, 382 pp., 1992 (CRC Press, Inc. /Lewis Publishers, \$ 150.00)

CRC Handbook of Laboratory Safety, 5th Edition, by Keith Furr, PhD., 808 pp., 2000 (CRC Press, Inc. /Lewis Publishers, \$110.00)

Safe Laboratories: Principles and Practices for Design and Remodeling, by Peter Ashbrook and Malcolm Renfrew, 184 pp., 1991. (CRC Press, Inc. /Lewis Publishers, \$58.00)

NFPA 45: Fire Protection for Laboratories Using Chemicals, by NFPA. 42 pp., 1986 (Aldrich Chemical Company, \$ 25.00). Explains the requirements for the protection of lives and property from fire and explosions in laboratories.

Fire Safety in Health Care Facilities, Video, 1988 (National Fire Protection Association, 344.75)

Sigma Aldrich Tech Ware, 1995-96. (Aldrich Chemical Company, Free)

This special Aldrich catalog contains a wealth of information on protective devices. The glove section is particularly complete.

American National Standard fro Laboratory Ventilation, 1994 (American Industrial Hygiene Association, \$ 28.00 member, \$ 35.00 non-member)

Guidelines for Preventing the Transmission of Tuberculosis in Health-Care Facilities, with Special Focus on HIV-Related Issues, 1990. Morbidity and Mortality Weekly Report, October 1994. (Centers for Disease Control, Free)

Clinical Laboratory Safety, 1994 (National Committee for Clinical Laboratory Standards, \$ 25.00 member, \$ 50.00 non-member)

Isolation and Identification of Mycobacterium Tuberculosis, by Strong and Kubica. (Centers for Disease Control, \$ 15.00)

Laboratory Fume Hoods: A User's Manual, by G. Thomas Saunders, 1993. (American Conference of Governmental Industrial Hygienists, \$ 39.00)

The Work Environment, Volume Two: Healthcare, Laboratories, and Biosafety, edited by Doan Hansen, 1993. (CRC Press, Inc./Lewis Publishers, \$ 75.95)

HAZARDOUS CHEMICALS

Fire Protection for Laboratories Using Chemicals (NFPA45). (NFPA, \$ 24.25)

Destruction of Hazardous Chemicals in

the Lab, 2nd Edition, by G. Lunn and E.B. Sansone, 1994.

(Wiley and Sons, \$ 89.95; Sigma Diagnostics \$ 81.95)

Covers safe disposal of a number of extremely hazardous compounds used in research laboratories.

Dictionary of Chemical Names and Synonyms, by Philip Howard, Syracuse Research Corporation, 2544 pp., 1992 (CRC Press, Inc./Lewis Publishers, \$ 149.95)

Handbook of Toxic and Hazardous Chemicals and Carcinogens, 3rd Ed. by Marshall Sittig, 1991 ISBN 0-8155-1286-4. (Noyes Data Corporation, \$ 197.00)

OSHA Regulated Hazardous Substances, OSHA, U.S. Department of Labor, 2294 pp., 1990 (Noyes Data Corporation, \$ 185.00). Health, toxicity, economic and technical data.

Extremely Hazardous Substances, by U.S. Environmental Protection Agency, Volume II, 1990. 1800 pp. (Noyes Data Corporation, \$ 175.00). Superfund chemical profiles.

Lists of Lists of World-Wide Hazardous Chemicals and Pollutants, 535 pp., 1990 (American Chemical Society, \$ 95.00)

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans, by World Health Organization Lyon, France, 1987. (WHO Publications Centre, Supplement 7, \$ 64.80)

Summaries of WHO reports on the carcinogenicity of over 150 chemicals. Listed as a reference on hazardous substances in the OSHA Laboratory Standard.

NIOSH Pocket Guide to Chemical Hazards, 1997. 480 pp. NIOSH Publication No. 90-117 (Lab Safety Supply, \$ 11.05)

A valuable condensation of information on hazardous chemicals, listing exposure limits, physical description, chemical and physical properties, incompatibilities, reactivity, monitoring methods, personal protection and sanitation, recommended respirators and health hazards.

The Merck Index: An Encyclopedia of Chemicals and Drugs, by Merck & Co.

(Lab Safety Supply, \$ 49.55)

Extensive compilation of common chemicals, dyes and pharmaceuticals; provides basic chemical properties and health hazard information. OSHA includes it in the Laboratory Standard's list of references.

Safe Storage of Laboratory Chemicals, 2nd Edition, by David A. Pipitone, 320 pp., 1991.

(John Wiley and Sons, \$ 105.00; Aldrich Chemical Company, \$ 85.00)

Guide for identifying storage hazards and implementing measures for specific classes of compounds, including OSHA requirements and EPA legislation.

Hazardous Materials in the Histopathology Laboratory, 2nd Edition, by J. Dapson and R. Dapson, 1995.

(Anatech, LTD \$ 75.00). Covers regulations, risks, handling and disposal of hazardous chemicals.

Hazards In The Chemical Laboratory, 5th Edition, by the Royal Society of Chemistry, 700 pp., 1992 (CRC Press, Inc./Lewis Publishers, \$ 95.00)

Excellent source of information on chemical properties, physical and health hazards, hazardous reactions, spill procedures and waste disposal for reagents, common to industrial and university chemistry labs. A few histological chemical are covered.

Index of Hazardous Chemicals in Schools and Colleges, Forum for Scientific Excellence,

600 pp, 1990. (American Chemical Society, \$ 125.00)

Handbook of Chemistry and Physics, 81st Ed., 2556 pp., 2000. (Lab Safety Supply, \$ 131.45)

Chemical Information Manual, 2nd Edition. (Government Institute, \$ 94.30)

Bretherick's Handbook of Reactive Chemical Hazards. Leslie Bretherick and Peter Urban, ed. (Butterworth-Heinemann, \$ 295.00)

CHRIS Manual. Department of Transportation (Information available at:

<http://www.uscg.mil/hq/g%2Dm/mor/articles/chris/htm>).

The Chemical Hazard Regulatory Information System.

INSPECTIONS

Safety Audit/Inspection Manual, Edited by Steve Sichak. (One copy free from the American Chemical Society)

ERGONOMICS

Readings in Training and Simulation: A 30 Year Perspective. (The Human Factors and Ergonomics Society, Santa Monica, CA, 310-394-1811). information on ergonomics research.

Ergodyne, ergodyne.com This site features an ergonomic database, an on-line expert to answer questions and a glossary of ergonomic terms.

BIOHAZARD SAFETY

Disinfection, Sterilization and Preservation, 5th Edition, by S.S. Block, Lea & Febiger, 162 pp., 2000. (Sigma, \$ 189.00). Provides coverage of chemical and physical agents used for sterilization, antiseptics and disinfectants.

Medical Waste Management and Disposal, U.S. Environmental Protection Agency, by Turner and Baron, ISBN 0-8155-1264-3, 1991. (Noyes Data Corporation, \$ 82.00)

Methods for Biological Monitoring: A Manual for Assessing Human Exposure to Hazardous Substances, Theodore Kneip, PhD., Editor, 1998, 512 pp. (American Public Health Administration, \$ 35.00)

New Blood borne Pathogens Standard: Compliance in the Clinical Laboratory includes video, monograph and pre-post test.

OSHA'S Chemical Hygiene Compliance, includes video, monograph, and pre-post test. American Society of Clinical Pathologists, P.O. Box 98346, Chicago, IL 60693-8346, 800-621-4142

For Your Protection: The OSHA Regulations on Blood-Borne Pathogens (OSHA Training Program developed with the American Medical Association) Also, Becton-Dickinson Safety Compliance Initiative Program. Focus on needle stick prevention; developed with the National League of Nursing. Becton Dickenson and Company, 1 Becton Drive, Franklin Lakes, NJ 07417, 201-847-7446

Respirators” Your TB Defense. (Free from NIOSH call or by <http://www.cdc.gov/niosh>). Intended to train health care workers about respirator use and the dangers of resurgent, sometimes drug resistant tuberculosis.

Biosafety in Microbiological and Biomedical Laboratories, 4th Edition. (Available at <http://www.cdc.gov/od/ohs> , or by calling the Government Printing Office at 202-257-3318).

A Model Exposure Control Plan (For blood borne pathogens). Chemical Safety Associates, 9163 Chesapeake Drive, San Diego, CA 92123, 619-647-8970

Biosafety Training for Laboratory Employees and Chemical Safety in the Laboratory. Edge Technologies, 610 River Street, Hoboken, NJ 07030, 201-798-1893
Computer based training programs.

Aids Prevention for Laboratory Professionals and Aids Prevention for Support Service Employees (developed in conjunction with CAP). Guidance Associates, The Center for Humanities, P.O. Box 100, Mt. Kisco, NY 10549-0010, 800-431-1242

Laboratory Document Set SC10-Protection of Laboratory Workers from Infectious Disease (M29). National Committee for Clinical Laboratory Sciences (NCCLS), 940 West Valley Road, Suite 1400, Wayne, PA 19087-1898, 610-688-0100

Guide to OSHA’s Blood borne Pathogen Standard and other topics regarding OSHA Standards. Savant Audiovisuals, Inc., 801 East Chapman Avenue, Fullerton, CA 92643, 800-472-8268

Universal Precautions in the Laboratory, Universal Precautions for Health-Care Workers, Universal Precautions for Health-Care Professions. Films are FREE. Syntex Public Affairs Department, 340 Hillview Avenue, Palo Alto, CA 94304, 650-210-6781

AIDS and HIV Surveillance Report, Centers for Disease Control, Clearinghouse, Box 6003, Rockville, MD 20849-6003
Also other publications for laboratory application.

New Medical Technologies, newmedicaltechnology.com
This site provides information on needle stick safety and data.

SAFETY MANUALS

Leadership in Safety Management, by J.R. Thomen, 1991. (John Wiley and Sons, \$ 89.95)
Handbook of formulation and implementation of better safety procedures and programs.

Guidelines for Laboratory Design Health and Safety Considerations, 2nd Edition, by DiBerardinis and Blum, 1992. (John Wiley and Sons, \$ 59.95)
Discusses the health and safety issues to be considered in the design or renovation of laboratory facilities. New chapters cover laboratory support services and the latest designs for buildings and labs.

OSHA Blood borne Pathogens Exposure Control Plan, by Putnam and Langermanm 1992, (CRC Press, Inc./Lewis Publishers, \$ 99.00)
Co-published with the National Safety Council. Contains information on determining employee exposure, implementing the Standard's requirements, and evaluating exposure incidents. Included with the book is an IBM-compatible disk for customizing an implementation plan.

Material Safety Data Sheet Collection, 3 volume set. (Lab Safety Supply, \$ 454.45)
Detailed information on commercially used industrial substances for OSHA 29 CFR 1910.1200 compliance.

OSHA Laboratory Binder. (Lab Safety Supply, \$ 226.35)
Provides all the reference materials to complete with OSHA Standards for Occupational Exposure to Hazardous Chemicals in Laboratories.

Understanding the Small Quantity Generator, Hazardous Waste Rules
EPA # 530-SW-86-019, (EPA Washington, DC or EPA Regional, Free)

Chemical Safety Data Sheets, by the Royal Society of Chemistry. (CRC Press, Inc./Lewis Publishers)

- Volume 1: Flammable Chemicals, \$ 119.00
- Volume 2: Main Group Metals and Their Compounds, \$ 129.95
- Volume 3: Corrosives and Irritants, \$ 129/95
- Volume 4: Toxic Chemicals
 - Part 1: A-L, \$ 110.00
 - Part 2: M-Z, \$ 110.00
- Volume 5: Flammable Chemicals, \$ 119.95

OSHA Laboratory Standard Implementation Guide, 152 pp., 1991
(CRC Press, Inc./Lewis Publishers, \$ 85.00)

Complete Guide to OSHA Compliance, by Joel Cohen, CIH and Robert Peterson, J.D., 416 pp., 1995.
(CRC Press, Inc. /Lewis Publishers, \$ 59.95)

Managing Safety in the Chemical Laboratory, by J. Dux and R. Stalzer, 144 pp., 1988
(Van Nostrand Reinhold Co., \$ 44.95)

Information on organization emergency preparation and accident prevention in the chemical laboratory.

Handbook of Chemical Industry Labeling, by C.J. O'Connor and S.I. Lintzmand, 487 pp., 1984. (Noyes Publications, \$ 64.00; Aldrich Chemical Company, \$ 75.00)

Provides information on an improved hazardous label communication program.

Air Contaminants-Permissible Exposure Limits, 1993 (Federal Rule Manual, Free)

Contains exposure limits (TWA, STEL, and Ceiling limits) for hundreds of chemicals, as well as definitions and explanations of these items.

Aldrich Catalog/Handbook of Fine Chemicals. (Aldrich Chemical Company, Free)

This extensive product catalog provides health hazard designations and generalized disposal information for thousands of chemicals

OSHA's Chemical Standards, Video (ASCP order number G3679, \$ 115.00 ASCP member, \$ 135.00 Non-member),. Includes pre-test and a post-test to document employee training.

OSHA Publications and Audiovisual Programs, 1994 (Occupational Safety and Health Administration, Free)

ADDITIONAL TRAINING RESOPURCES

Education and training Classes in OSHA Regulations. Center for Accelerated Learning, 1103 Wisconsin Street, Lake Geneva, Wisconsin 53147, 414-248-7070

Consultation and Training Classes for OSHA Regulations. OSHA Training Institute, 1555 Times Drive, Des Plaines, IL 60018, 312-297-4810

Formula for Safety Twelve. Target Training Technologies, 340 Hungerford Drive, Rockville, MD 20850, 301-762-5566

Safety videos, 10-12 minutes each. Covers topics such as Planning for Safety on Laboratories, Hood and Glove Boxes, Glassware, Eye Protection, Basic Chemical Hazards, Spills in the Laboratory, Waste Disposal, Laboratory Housekeeping, and Laboratory Gloves

Chemical and engineering News, American Chemical Society, Room 502, 1155 Sixteenth Street, Washington, DC 20036, 800-227-5558
Free subscription (about 12 pages)

Waste Management Manual for Laboratory Personnel, American Chemical Society, Room 502, 1155 Sixteenth Street, Washington, DC 20036, 800-227-5558
Free single copies

Chemicals in Progress, Environmental Assistance Division TS-799, Office of Toxic Substances, EPA, 401 M Street SW, Washington, DC 20460, 800-368-5888
Subscription (6/year about 28 pages)

Technical Report Series, National Toxicology Program Public Information Office. National Institute of Environmental Health Services, Box 12233 Research Triangle Park, NC 27709, 919-541-3991. A number of chemical investigations available.

NEG (Nordic Expert Group for Documentation of Occupational Exposure Limits) and NIOSH Basis for an Occupational Health Standard; Ethyl Ether – Publications Dissemination, DSDTT, NIOSH, 4676 Columbia Parkway, Cincinnati, OH 45226.
Numerous publications for laboratory applications. (Chlorofluorocarbon #113, spray coolants).