

DOCUMENT RESUME

ED 286 760

SE 048 600

AUTHOR Evans, Joanna, Comp.  
 TITLE Asbestos. LC Science Tracer Bullet.  
 INSTITUTION Library of Congress, Washington, D.C. National Referral Center for Science and Technology.  
 REPORT NO TB-87-1  
 PUB DATE Jan 87  
 NOTE 13p.  
 PUB TYPE Reference Materials - Bibliographies (131)

EDRS PRICE MF01/PC01 Plus Postage.  
 DESCRIPTORS Air Pollution; \*Asbestos; Books; \*Cancer; \*Citations (References); \*Environmental Education; Periodicals; Public Health; \*Reference Materials; \*Research Reports; Textbooks  
 IDENTIFIERS \*Library of Congress

ABSTRACT

Asbestos is a generic term that refers to several silicate materials occurring naturally as fibrous rocks. Insignificant amounts of asbestos fiber can be found in ambient air, but this, and materials containing hard asbestos, usually do not create problems. Soft materials, however, can release high amounts of asbestos fibers into the air, and exposure to high levels of the fibers have been found to cause such diseases as asbestosis, lung cancer, mesothelioma, and other cancers. This guide is intended to assist those who wish to research the uses, dangers, and problems of asbestos. It is designed to provide the reader with a set of resources found in the Library of Congress that can be used to focus on the topic. The document lists the subject headings used by the Library of Congress in cataloging information on asbestos. It also contains citations of materials categorized as: (1) brief introductions; (2) basic texts; (3) additional titles; (4) handbooks and encyclopedias; (5) other bibliographies; (6) conference proceedings; (7) government publications; (8) abstracting and indexing services; (9) journal articles; (10) technical reports; and (11) additional sources of information. (TW)

\*\*\*\*\*  
 \* Reproductions supplied by EDRS are the best that can be made \*  
 \* from the original document. \*  
 \*\*\*\*\*

# LC Science Tracer Bullet

Science Reference Section, Science and Technology Division  
Library of Congress, 10 First Street, S.E., Washington, D.C. 20540

U.S. DEPARTMENT OF EDUCATION  
Office of Educational Research and Improvement  
EDUCATIONAL RESOURCES INFORMATION  
CENTER (ERIC)

ISSN 0090-5232

This document has been reproduced as received from the person or organization originating it.

Minor changes have been made to improve reproduction quality.

Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.

ASBESTOS  
Compiled by Joanna Evans

TB 87-1

January 1987

**SCOPE:** Asbestos is a generic term that refers to several silicate materials occurring naturally as fibrous rocks in two forms: serpentine and amphibole. Approximately nine-tenths of all asbestos produced is chrysotile, a serpentine form, and mined chiefly in Canada and the U.S.S.R. Amosite and crocidolite are amphibole forms which are mined primarily in South Africa and comprise approximately one-tenth of asbestos production.

Asbestos is used in a variety of industries such as the construction industry (for roofing, plastics, insulation, floor tiling, and cement production), the automotive industry (for friction material in brake and clutch linings), and in the textile industry (for fire-resistant clothing, safety equipment, and curtains). Asbestos may also be used to strengthen the resistance of materials to the effects of heat.

Insignificant amounts of asbestos fiber can be found in ambient air. Materials that contain hard asbestos usually do not create problems. It is the soft, or friable, materials that can release high amounts of asbestos fibers into the air.

Exposure to high levels of asbestos fibers can cause such diseases as asbestosis, lung cancer, mesothelioma, and other cancers. Inhalation can occur from fibers transported in the clothing of workers or from direct contact with materials containing asbestos. Serious health effects can occur years after initial exposure. Thus there has been deep concern by government agencies, environmental groups, and the public about the presence of friable asbestos in buildings, especially schools. Current controversies include questions on the "safe" thresholds of asbestos exposure, the laboratory evaluation of the various types of fibers with respect to their role as causative agents of disease, and the abatement of asbestos from buildings that are considered hazardous to the health of their occupants.<sup>1</sup>

This guide is intended to assist those who wish to research the uses, dangers, and problems of asbestos. Not intended to be a comprehensive bibliography, this Tracer Bullet is designed--as the name of the series implies--to put the reader "on target."

<sup>1</sup> See also Tracer Bullet 86-8, Indoor Air Pollution.

BEST COPY AVAILABLE

ED286760

SE

SE 048 600

INTRODUCTIONS

- Hunter, Donald. Asbestos and other fibrous silicates. In his The diseases of occupations. 6th ed. London, Hodder and Stoughton, 1978. p. 989-1006. RC964.H8 1978\*
- Newhouse, M. L. Asbestos. In The Chemical environment. New York, Academic Press, 1977. (Environment and man, v. 6) p. 137-158. RA566.C55\*
- Rom, William N. Asbestos and related fibers. In Environmental and occupational medicine. Boston, Little, Brown, c1983. p. 157-182. RC963.E58 1983\*

SUBJECT HEADINGS used by the Library of Congress, under which books on asbestos can be located in most card, book, and online catalogs, include the following:

ASBESTOS (Highly relevant)  
 ASBESTOS INDUSTRY (Highly relevant)  
 ASBESTOS--TOXICOLOGY (Relevant)  
 ASBESTOS DUST (Relevant)  
 ASBESTOS FIBERS (Relevant)  
 ASBESTOS IN BUILDING (Relevant)  
 ASBESTOSIS (Relevant)  
 ENVIRONMENTAL HEALTH (More general)  
 OCCUPATIONAL DISEASES (More general)  
 POLLUTANTS--TOXICOLOGY (More general)

SELECTED TEXTS

- Asbestos: control or ban? Synthesis of the World Symposium on Asbestos. Montreal, Canadian Asbestos Information Centre, 1984. 28 p. Bibliography: p. 26-28. RA1231.A8A73 1984
- Asbestos-related malignancy. Edited by Karen Antman, Joseph Aisner. Orlando, Grune & Stratton, c1987. 412 p. RC268.7.A78A83 1987
- Acheson, Ernest Donald, and M. J. Gardner. Asbestos: the control limit for asbestos: London, Health & Safety Commission, H.M.S.O., 1983. 26 p. RC965.A7A25 1983
- Castleman, Barry I. Asbestos: medical and legal aspects. With a contribution by Stephen L. Berger. 2nd ed. New York, Law & Business, c1986. 692 p. RC775.A8C38 1986\*
- Deweese, Donald N. Controlling asbestos in buildings: an economic investigation. Washington, Resources for the Future, 1986. 106 p. Bibliography: p. 106. TA455.A6D49 1986

\*Available in the reference collection, Science Reading Room

- Doll, Richard, and Julian Peto. Effects on health of exposure to asbestos. London, Health & Safety Commission, H.M.S.O., 1985. 58 p.  
Bibliography: p. 55-57. RA1231.T65 1985
- Gross, Paul, and Daniel C. Braun. Toxic and biomedical effects of fibers: asbestos, talc, inorganic fibers, man-made vitreous fibers, and organic fibers. Park Ridge, N.J., Noyes, c1984. 257 p.  
RA1231.F52G76 1984
- Natale, Anthony, and Hoag Levins. Asbestos removal & control: an insider's guide to the business. Voorhees, N.J., Sourcefinders; Maple Shade, N.J., distributed by Asbestos Control Technology, 1984.  
374 p. TA455.A6N37 1984\*  
Bibliography: p. 337-348.
- National Research Council (U.S.). Committee on Nonoccupational Health Risks of Asbestiform Fibers. Asbestiform fibers: nonoccupational health risks. Washington, National Academy Press, 1984. 334 p.  
RA1231.A8N38 1984
- Rajhans, Gyan S., and John L. Sullivan. Asbestos sampling and analysis. Ann Arbor, Mich., Ann Arbor Science Publishers, c1981. 266 p.  
TD887.A8R325 1981

#### HANDBOOKS, ENCYCLOPEDIAS, AND DIRECTORIES

- Amaducci, Sandro. Asbestos, directory of research and documentation centres. Dordrecht, Holland, D. Reidel Pub. Co.; Hingham, Mass., sold and distributed in the U.S.A. and Canada by Kluwer Boston, c1982. 389 p. TA455.A6A4 1982\*
- Asbestos. Asbestosis. In Encyclopaedia of occupational health and safety. Technical editor, Luigi Parmeggiani. 3rd rev. ed. v. 1. Geneva, International Labour Office, 1983. p. 185-191.  
RC963.3.E53 1983, v. 1\*
- Braun, Walter Omar. Asbestos and asbestosis: a medical subject survey dictionary and research index with bibliography. Washington, ABBE Publishers Association, 1983. 140 p. Z6664.A77B7 1983  
Bibliography: p. 85-129.
- Crystal, Ronald G. Living with asbestos. In Medical and health annual. 1986. Chicago, Encyclopaedia Britannica, c1985. p. 52-69.  
R5.M38\*
- Greenberg, Marilyn, and Dan Greenberg. Substitutes for asbestos: what? where? how much? Stamford, Conn., Business Communications Co., 1981. 175 p. HD9715.U52G715  
Bibliography: p. 124-130.

- International Labour Office. Safety in the use of asbestos. Geneva, International Labour Office, 1984. 116 p. TA455.A6I58 1984
- McCrone, Walter C. The asbestos particle atlas. Ann Arbor, Mich., Ann Arbor Science Publishers, c1980. 122 p. QE389.62.M38
- Selikoff, Irving J. Asbestos-associated disease. In Rosenau, M. J. Maxcy-Rosenau Public health and preventive medicine. 12th ed. Norwalk, Conn., Appleton-Century Crofts, 1986. p. 523-545. RA425.R78 1986\*
- Wright, George W. Asbestos. In Patty, Frank Arthur. Patty's Industrial hygiene and toxicology. George D. Clayton, Florence E. Clayton, editors. 3d rev. ed. v. 1. New York, Wiley, c1978. p. 194-198. RC967.P37 1978, v. 1\*

### BIBLIOGRAPHIES

- Amaducci, Sandro. Asbestos: directory of unpublished studies. Dordrecht, Holland, Boston, D. Reidel Pub. Co.; Hingham, Mass., sold and distributed in the U.S.A. and Canada by Kluwer Boston, c1982. 338 p. Z7914.A7A43 1982  
New edition (1987) in press.
- Asbestos: chronic health effects, 1978-April 1986. Citations from the Life Sciences Collection data base. Springfield, Va., National Technical Information Service, May 1986. 121 p. Not in LC Collections "PB86-866332."
- Berton, Alberta D., and Bernice K. Odom. Asbestosis: a comprehensive bibliography. New York, IFI/Plenum, c1980. 393 p. (Biomedical information guides, v. 1) Z6664.A77B47
- Bibliography on asbestos in schools. Washington, U.S. Environmental Protection Agency, Headquarters Library, 1986. 48 p. (various pagings) Pamphlet Box\*  
"EPA/86-001."
- Dworaczek, Marian. Asbestos: a selected bibliography. Monticello, Ill., Vance Bibliographies, 1984. 27 p. (Public administration series: bibliography, P-1472) Z6664.A77D85 1984
- New York. Public Library. Asbestos: a list of references to material in the New York Public Library. Compiled by William B. Gamble. New York, New York Public Library, 1929. 72 p. Z7914.A7N5
- Tucker, James S., and others. Asbestos--a bibliography. Duluth, Minn., U.S. Environmental Protection Agency, Office of Research and Development, Environmental Research Laboratory-Duluth; Springfield, Va., available from the National Technical Information Service, July 1978. 92 p. Z7891.A82A8 and Pamphlet Box\*  
"EPA 600/3-78-066."

CONFERENCE PROCEEDINGS

Brodeur, Paul. The asbestos hazard. New York, New York Academy of Sciences, 1980. 93 p. RC775.A8B76

"Based on Health Hazards of Asbestos Exposure, the proceedings of a conference held in New York in June 1978 by the New York Academy of Sciences, which were published as vol. 330 of the Annals of the New York Academy of Sciences."

Definitions for asbestos and other health-related silicates: a symposium. Sponsored by ASTM Committee D-22 on Sampling and Analysis of Atmospheres and ASTM Committee E-34 on Occupational Health and Safety, Philadelphia, Pa., 13 Oct. 1982. Edited by Benjamin Levadie. Philadelphia, American Society for Testing and Materials, 1984. 213 p. (ASTM special technical publication, 834)  
RA1231.A8D44 1984

International Labour Conference (72nd, 1986: Geneva, Switzerland). Safety in the use of asbestos: fourth item on the agenda. Geneva, International Labour Office, 1985. 68 p. In Process  
71st conference on same subject.

NBS/EPA Asbestos Standards Workshop (1980: National Bureau of Standards). Asbestos standards: materials and analytical methods: proceedings of the NBS/EPA Asbestos Standards Workshop held at the National Bureau of Standards, Gaithersburg, Md., October 1-3, 1980. Edited by John Small and Eric Steel. Jointly sponsored by U.S. Environmental Protection Agency and the National Bureau of Standards. Washington, The Bureau; for sale by the Supt. of Docs., U.S. Govt. Print. Off., 1982. 212 p. (NBS special publication, 619)  
QC100.U57 no. 619

World Symposium on Asbestos (1982: Montreal, Quebec). Proceedings of the World Symposium on Asbestos held on May 25, 26 and 27, 1982 in Montreal, Quebec, Canada. Sponsored by the Government of Canada, the Government of Quebec, the Commission of the European Communities. Montreal, Canadian Asbestos Information Centre, 1982? 542, 585 p. English and French.  
RA1231.A8W67 1982

GOVERNMENT PUBLICATIONS

Royal Commission on Matters of Health and Safety Arising from the Use of Asbestos in Ontario. Report. J. Stefan Dupre, Chairman. Toronto, Ontario Ministry of the Attorney General; available from Ontario Ministry of Govt. Services, Ontario Govt. Bookstore, 1984. 3 v. RA1231.A8R69 1984  
Bibliography: v. 3, p. 879-920.

United States. Congress. House. Committee on Education and Labor.  
Subcommittee on Elementary, Secondary, and Vocational Education.  
 Asbestos School Hazard Detection and Control Act: hearing ...  
 Ninety-eighth Congress, second session, on H.R. 11 ... and H.R.  
 4720... hearing held in Washington, D.C., on April 3, 1984.  
 Washington, U.S. Govt. Print. Off., 1984. 73 p. KF27.E3364 1984i

United States. Congress. House. Committee on Energy and Commerce,  
Subcommittee on Commerce, Transportation and Tourism. Asbestos  
 exposure: hearings ... Ninety-ninth Congress, first and second ses-  
 sions, on EPA efforts to control asbestos hazards, June 27, 1985;  
 Asbestos Hazard Emergency Response Act of 1986, March 4, 1986.  
 Washington, U.S. Govt. Print. Off., 1986. 356 p. KF27.E552 1985h  
 "Serial no. 99-77."

----- Federal efforts to control asbestos hazards: hearing ... Ninety-  
 eighth Congress, second session, September 26, 1984. Washington,  
 U.S. Govt. Print. Off., 1985. 225 p. KF27.E552 1984h  
 "Serial no. 98-174."

United States. Congress. House. Committee on Government Operations.  
Government Activities and Transportation Subcommittee. Review of  
 GSA's asbestos control program in federal office space: hearing ...  
 Ninety-ninth Congress, first session, March 19, 1985. Washington,  
 U.S. Govt. Print. Off., 1985. 105 p. KF27.G6626 1985a  
 Bibliography: p. 98-104.

United States. Congress. House. Committee on Government Operations.  
Manpower and Housing Subcommittee. Failure to regulate--asbestos:  
 a lethal legacy: hearing ... Ninety-eighth Congress, first session,  
 June 28, 1983. Washington, U.S. Govt. Print. Off., 1983. 357 p.  
 KF27.G6678 1983c

United States. Congress. House. Committee on Public Works and Trans-  
portation. Subcommittee on Public Buildings and Grounds. Health  
 hazards associated with asbestos-containing materials in public  
 facilities: hearings ... Ninety-eighth Congress, second session,  
 October 2, 1984, in Washington, D.C., October 22, 1984, in St. Louis,  
 Mo. Washington, U.S. Govt. Print. Off., 1985. 261 p.  
 "Serial no. 98-67." KF27.P8964 1984b  
 Bibliography: p. 236.

United States. Congress. Senate. Committee on Environment and Public  
Works. The Asbestos School Hazard Abatement Act of 1984--over-  
 sight: hearing ... Ninety-ninth Congress, first session, July 12,  
 1985. Washington, U.S. Govt. Print. Off., 1985. 283 p.  
 Senate hearing 99-225. KF26.E6 1985m

United States, Congress, Senate, Committee on Environment and Public Works, Subcommittee on Toxic Substances and Environmental Oversight. Hazardous asbestos abatement. Washington, U.S. Govt. Print. Off., 1986. 327 p. In Process  
Senate hearing 99-708.

United States, General Accounting Office. Asbestos in schools: a dilemma. Washington, U.S. General Accounting Office, 1982. 39 p. Pamphlet Box\*  
"GAO/CED-82-114, Aug. 31, 1982."

----- School district officials face problems in dealing with asbestos in their schools. Report to the Chairman, Subcommittee on HUD-Independent Agencies, Committee on Appropriations, House of Representatives, March 19, 1985. Washington, U.S. General Accounting Office, 1985. 64 p. TA455.A6U65 1985 and Optical Disk\*  
"GAO/RCED-85-91." Pamphlet Box\*

ABSTRACTING AND INDEXING SERVICES that index relevant journal articles and other literature are listed below. The subject headings ASBESTOS and ASBESTOSIS may be useful for searching.

Abstracts on Health Effects of Environmental Pollutants (1972-)  
RA565.A1A26\*

Applied Science & Technology Index (1913-) Z7913.I7\*

Biological Abstracts (1926-) QH301.B37\*

Biological & Agricultural Index (1916-) Z5073.A46\*

Chemical Abstracts (1907-) QD1.A51\*

Current Technology Index (1962-) Z7913.B7\*

Energy Research Abstracts (1976-) Z5853.P83U544b\*

Engineering Index (1884-) Z5851.E62\*

Environment Abstracts (1971-) GF1.E553\*

Environment Index (1971-) Z5322.E2E57\*

Environmental Periodicals Bibliography (1972-) Z5863.E57E58\*

General Science Index (1978-) Z7401.G46\*

Index Medicus (1960-) Z6660.I422\*

Magazine Index (1981-) uncataloged

Note: Consult reference librarian for location of abstracting and indexing services in the Science Reading Room.

Monthly Catalog of United States Government Publications (1895-)  
Z1223.A18\*

Pollution Abstracts (1970-) TD172.P65\*

Readers' Guide to Periodical Literature (1900-) AI3.R45

Resources in Education (1966-) Z5813.R4

Safety Science Abstracts (1973-) HD7260.S339\*

Science Citation Index (1961-) Z7401.S365\*

JOURNALS which often contain articles on asbestos include:

Environment UF767.S33

Environmental Health Perspectives: EHP RA565.A1E13

Environmental Research RA565.E53

Journal of Environmental Health RA565.A1S3

Journal of Occupational Medicine RC963.A42

Journal of the Air Pollution Control Association TD883.A48

REPRESENTATIVE JOURNAL ARTICLES

Asbestos in schools: an AS&U roundtable. American school and university, v. 57, Feb. 1985: 12-14, 16, 18, 20, 24. LB3205.A5

Bates, Lincoln. Environmental management: asbestos information centers. Environment, v. 28, Mar. 1986: 42-43. UF767.S33

Craighead, John E., and Brooke T. Mossman. The pathogenesis of asbestos-associated diseases. New England journal of medicine, v. 306, June 17, 1982: 1446-1455. R11.B7

Digregorio, G. John, and Bernard L. Kotyuk. Toxicology of asbestos. American family physician, v. 32, Nov. 1985: 201-204. R11.A44

Dodson, Ronald F., Donald Greenberg, and Marion G. Williams, Jr. Asbestos content in lungs of occupationally and nonoccupationally exposed individuals. JAMA: the journal of the American Medical Association, v. 252, July 6, 1984: 68-71. R15.A48

Ellis, Wayne, and Morris Lief. Asbestos in buildings: what standards are needed? ASTM standardization news, v. 13, June 1985: 44-47. TA368.A517

ES develops test method for asbestos fiber release. Journal of the Air Pollution Control Association, v. 35, Jan. 1985: 77-79. TD883.A46

- Hinze, Jimmie, and Maxine Mueller Hinze. Problems associated with removal of asbestos. Journal of construction engineering and management, v. 112, June 1986: 211-219. TA1.A5236
- Holden, Janet, and Andrew Churg. Asbestos bodies and the diagnosis of asbestosis in chrysotile workers. Environmental research, v. 39, Feb. 1986: 232-236. RA565.E53
- Lang, Robert D. Asbestos in schools: low marks for government action. Environment, v. 26, Nov. 1984: 14-20, 38-40. UF767.S33
- Powell, Bill, Jerry Buckley, and Mary Hager. The case for asbestos: Canada fights to keep a troubled industry alive. Newsweek, v. 108, Sept. 29, 1986: 40-41. AP2.N6772
- Prose, Francine. Woodstock: a town afraid to drink water. New York times magazine, Apr. 13, 1986: 42-43, 68-69, 84-86. N&CPRR
- Scott, Steven W. Asbestos substitutes in friction applications. Design news, v. 40, Mar. 26, 1984: 44-45, 47-48, 50. TA175.D4
- Selikoff, Irving J. Twenty lessons from asbestos: a bitter harvest of scientific information. Journal of environmental health, v. 47, Nov./Dec. 1984: 140-144. RA565.A1S3
- Smith, Scott A. Protecting employees from asbestos. Public power, v. 44, Sept./Oct. 1986: 62-63, 65, 67. HD9685.U4P75
- Spengler, John D., and Ken Sexton. Indoor air pollution: a public health perspective. Science, v. 221, July 1983: 9-17. Q1.S35
- Stone, Terri. The hazards of asbestos. American city and county, v. 101, Feb. 1986: 68-70, 74-75. HT101.A5
- Summary workshop on ingested asbestos. Environmental health perspectives, v. 53, Nov. 1983: whole issue. RA565.A1E13
- Toft, P. Asbestos in drinking water. CRC critical reviews in environmental control, v. 143, no. 2, 1984: 151-197. TD172.C5
- Underlying cause of asbestos' toxicity still unclear. Chemical & engineering news, v. 63, Mar. 4, 1985: 34-35. TP1.C35
- Walker, Alexander M., and others. Projections of asbestos-related disease 1980-2009. Journal of occupational medicine, v. 25, May 1983: 409-425. RC963.A42
- Wise, Daniel. The white menace: handling asbestos in the home. New York, v. 19, June 16, 1986: 52-58. F128.1N4
- Zurer, Pamela S. Asbestos: the fiber that's panicking America. Chemical & engineering news, v. 63, Mar. 4, 1985: 28-41. TP1.C35

REPORTS and other types of literature, major sources of current research, and studies in the field of asbestos are indexed in the following guides:

EPA Publications Bibliography (1976-) Z5863.P7U58a\*

See: Asbestos

Government Reports Announcements & Index (1946-) Z7916.G78\*

See: Asbestos

Asbestosis

NTIS Title Index on Microfiche (1964-)\*\*

See: Keyword Asbestos

SELECTED TECHNICAL REPORTS sold by the National Technical Information Service, Springfield, Virginia 22161, include the following:

Beard, M.E. EPA/ORD/RTP (Environmental Protection Agency, Office of Research and Development, Research Triangle Park) asbestos program support for the OTS (Office of Toxic Substances) asbestos-in-schools program. Final report. Research Triangle Park, N.C., Environmental Monitoring Systems Lab., March 1986. 10 p. PB86-176013\*\*  
"EPA/600/D-86/058."

Chang, M. J. W., and A. Turturro. Mechanism(s) of the biological effects of asbestos. Final report. Jefferson, Ark., National Center for Toxicological Research, June 1983. 63 p. PB86-168663\*\*

Gray, M. R., and S. Shapiro. Asbestos: expedience, exposure, and human experience. Tucson, Arizona Center for Occupational Safety and Health, 1984. 42 p. HRP-0906074\*\*

Karaffa, M. A., R. S. Amcik, and A. Crone. Assessment of assay methods for evaluating asbestos abatement technology. Cincinnati, Ohio, PEI Associates, Inc., April 1986. 86 p. PB86-194446\*\*  
"EPA/600/2-86/053."

Millette, J. R., and others. Asbestos in water supplies of the United States. Cincinnati, Ohio, U.S. Environmental Protection Agency, Office of Research and Development, Health Effects Research Lab., 1983. 5 p. PB85-108686\*\*

"EPA/600/J-83/252."

Published in Environmental health perspectives, v. 53, 1983: 45-48.

Review of the scientific basis for EPA's (Environmental Protection Agency's) school asbestos hazard program, with recommendations to state health officials. Cincinnati, Ohio, National Institute for Occupational Safety and Health, Oct. 1984. 24 p. PB85-221448\*\*

\*\*Available in the microform collection, Science Reading Room

Strenio, J., and others. Asbestos in buildings: a national survey of asbestos-containing friable materials. Final report. Washington, Battelle Columbus Labs., Oct. 1984. 236 p. PB85-136653\*\*  
"EPA/560/5-84/006."

SELECTED MATERIALS available in the Science Reading Room pamphlet boxes include:

Andrews, Steve. Asbestos: can you live with it? Rodale's practical homeowner, v. 1, Sept. 1986: 12-14.

Asbestos containing materials in school buildings: a guidance document. Washington, U.S. Environmental Protection Agency, Office of Toxic Substances, March 1979. 2 pts.  
"C00090."

Asbestos exposure: what it means, what to do. Bethesda, Md., U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, Sept. 1983. 11 p.  
"NIH Publication No. 83-1594."

Asbestos in the home. Washington, U.S. Environmental Protection Agency, Consumer Product Safety Commission, 1982. 12 p.

Bell, John. Indecision is the biggest risk. New scientist, v. 103, Sept. 13, 1984: 16-18.

Constant, Paul C., Jr., and others. Airborne asbestos levels in schools. Washington, U.S. Environmental Protection Agency, Office of Pesticides and Toxic Substances, Office of Toxic Substances, Exposure Evaluation Div., June 1983. 174 p.  
"EPA 560/5-83-003."

Council on Scientific Affairs. A physician's guide to asbestos related diseases. JAMA: the journal of the American Medical Association, v. 252, Nov. 9, 1984: 2593-2597.

Health hazards of asbestos. Washington, U.S. Dept. of Labor, Occupational Safety and Health Administration, 1979. 15 p.

Mereson, Amy. Asbestos: the problem grows. Science digest, v. 93, Jan. 1985: 32.

Millette, James R., Patrick J. Clark, and Michael F. Pansing. Exposure to asbestos from drinking water in the United States. Cincinnati, Ohio, U.S. Environmental Protection Agency, Office of Research and Development, Health Effects Research Lab., 1979. 87 p.  
"EPA-600/1-79-028."

Nardini, Robert F. The asbestos hazard in libraries. Library journal, v. 109, Nov. 1, 1984: 2001-2004.

OSHA reduces allowed asbestos exposure. *Chemical & engineering news*, v. 64, June 23, 1986: 7-8.

Radia, Jeet. What are the solutions to asbestos removal? *American city and county*, v. 101, May 1986: 81.

Reubin, George. Developments in industrial relations: OSHA issues new asbestos standards. *Monthly labor review*, v. 109, Aug. 1986: 48-49.

Sebastien, P., J. Bignon, and M. Martin. Indoor airborne asbestos pollution: from the ceiling and the floor. *Science*, v. 216, June 25, 1982: 1410-1414.

Sun, Marjorie. EPA proposes ban on asbestos. *Science*, v. 231, Feb. 7, 1986: 542-543.

#### ADDITIONAL SOURCES OF INFORMATION

Asbestos Information Association/North America  
1745 Jefferson Davis Highway  
Suite 509  
Arlington, Virginia 22202  
Telephone: (703) 979-1150

Environmental Protection Agency  
Southeastern Asbestos Information Center  
Georgia Institute of Technology  
151 Sixth Street  
O'Keefe Building, Room 029  
Atlanta, Georgia 30318  
Telephone: (404) 894-3806

Environmental Sciences Laboratory  
Mount Sinai School of Medicine of the City of New York  
1 Gustave L. Levy Place  
New York, New York 10029  
Telephone: (212) 650-6174

National Asbestos Council  
2786 N. Decatur Road  
Suite 240  
Decatur, Georgia 30033  
Telephone: (404) 292-3802

National Asbestos Training Center  
University of Kansas  
5005 W. 95th Street  
Overland Park, Kansas 66207  
Telephone: (913) 648-5790