

Since it was first used, asbestos fibers have been put into over 3,000 types of products. Although most people believe that there is a certain year after which the use of asbestos was prohibited, the use of asbestos-containing products has never been completely banned in the <u>United States</u>. Below is a brief listing of what specifically has been banned and what has not.

Bans on the use of certain asbestos-containing materials (ACM)*: *By the Environmental Protection Agency (EPA)

- 1973 Spray-applied surfacing ACM for fireproofing/insulating purposes.
- 1975 Installation of wet-applied and pre-formed (molded) asbestos pipe insulation, and installation of pre-formed (molded) asbestos block insulation on boilers and hot water tanks (thermal system insulation).
- 1978 Spray-applied surfacing ACM for "decorative" purposes.
- 1989 (reconfirmed in 1993) Asbestos-containing product use categories:
 - Corrugated paper
 - Rollboard
 - Commercial paper
 - Specialty paper
 - Flooring felt
 - New uses of asbestos
- 1990 Prohibited the spray-on application of materials containing more than 1% asbestos to buildings, structures, pipes, and conduits unless the material is encapsulated with a bituminous or resinous binder during spraying and the materials are not friable after drying.

Bans on the use of certain asbestos-containing materials (ACM)*: * Consumer Product Safety Commission (CPSC)

- 1977 Products such as spackling compounds, tape joint compounds, and other mixtures that consumers use to patch or seal cracks, holes, or other imperfections in drywall and other surfaces. These products may be in dry form ready to be mixed with water or may be an already-mixed paste.
- 1977 Decorative simulated ashes or embers that are placed under artificial logs in gasburning fireplaces and that, when heated, glow like real burning embers. The ban includes material containing asbestos that is glued to artificial logs either at the factory or by consumers using an "emberizing" kit, and also covers artificial embers and ashes used in artificial fireplaces for decorative purposes.

The following uses of asbestos-containing material have <u>not</u> been banned:

- Troweled-on surfacing asbestos-containing material.
- Asbestos-cement corrugated sheet, asbestos-cement flat sheet, asbestos clothing, pipeline wrap, roofing felt, vinyl-asbestos floor tile, asbestos-cement shingle, millboard, asbestos-cement pipe, automatic transmission components, clutch facings, friction materials, disc brake pads, drum brake linings, brake blocks, gaskets, non-roofing coatings, and roof coatings.
- The EPA still allows, on equipment and machinery, spray-on application of materials that contain more than 1% asbestos where the asbestos fibers in the materials are encapsulated with a bituminous or resinous binder during spraying and the materials are not friable after drying; or for friable materials, where either no visible emissions are discharged to the outside air from spray-on application, or specified methods are used to clean emissions containing particulate asbestos material before they escape to, or are vented to, the outside air.

Products manufactured in other countries that have not banned the use of asbestos are still available for purchase in the United States.

The ONLY way to know with absolute certainty if a material contains asbestos is to have the material tested by an accredited laboratory and the only way to know where asbestos-containing material is located in a home or any other building is to have an inspection by a Colorado certified Asbestos Building Inspector. You can find inspectors in the yellow pages under "Asbestos Consulting & Testing" or visit our web page for a list of registered Asbestos Consulting Firms.

For More Information, please contact:

Asbestos Compliance Assistance Group Phone: (303) 692-3100 Fax: (303) 782-0278 Toll Free: 1-800-886-7689 Web page: <u>www.colorado.gov/cdphe/asbestos</u> Email address: <u>cdphe.asbestos@state.co.us</u>

