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Hazardous Materials Summary Form

| BUILDING PERMIT #: |
|---|
| DATE: |
| This form is to be completed and submitted in association with an application for a Building Permit where the proposed works include alterations or renovations within an existing structure. |
| The information provided here is intended to assist the Building Official in determining if a Hazardous Material Survey report, in compliance with WorkSafeBC Guidelines Part 20, has been completed. If a Hazardous Materials Survey report has <u>not</u> been completed, the Building Official will request further information regarding the scope of the project, and the presence of any potentially hazardous-containing materials, prior to the entry of the structure. If deemed necessary, a Building Official may ask that a report be produced. If a report prepared by a qualified person (as per WorkSafeBC Guidelines Part 20) cannot be produced, the Building Official may stop the inspection to ensure his/her safety. |
| Project Address: |
| Applicant: |
| Was the existing building constructed prior to 1990? |
| Yes No |
| If building has been constructed prior to 1990, a Hazardous Material Survey Report is required. |
| Has a Hazardous Material Survey report as per WorkSafeBC Guidelines Part 20 been completed for this structure? |
| Yes No |
| Please note, if a Hazardous Materials Survey report has been completed, documentation, including the report and evidence that the material was removed and disposed of properly, must be available and produced upon request for inspection purposes. Once the hazardous materials are removed, an "All Clear" letter must be posted, signifying the building is safe to enter. |
| Applicant Signature Date: |
| Office Use Only: |
| Date of Original Building Permit: Building Permit Number: Copy to Applicant |
| Revised: DEC2019 Page 1 of 1 |



WorkSafe Bulletin

Asbestos hazards in demolition, renovation, and salvage

Asbestos causes more worker deaths than any other workplace disease – what can you do?

Asbestos is extremely hazardous to people's health. Demolishing or renovating houses containing asbestos products can release asbestos fibres, which are extremely fine and can stay in the air for hours.

Unprotected workers exposed to asbestos-contaminated air can breathe in the fibres. This may cause serious health problems, such as lung disease and cancer.

What is asbestos?

Asbestos is a strong, fire-resistant mineral fibre. In the past, asbestos was used as insulation against heat or noise, and for fire protection. It was also added to materials such as cement and plaster to give them more structural strength.

Where was asbestos used in older homes?

Until the late 1980s, more than 3,000 products containing asbestos were used in house construction. The drawing on the back of this page shows potential sources of asbestos once commonly used in residential construction. When demolishing or renovating older houses, there is a high probability of encountering asbestos-containing materials, which may release asbestos fibres and put unprotected workers at risk.

What are my responsibilities as an employer or owner/builder?

You are responsible for ensuring the health and safety of all workers present at your workplace. You are also responsible for protecting the public from any asbestoscontaminated air.

When doing any demolition, renovation, or salvage work, you must follow WorkSafeBC OHS regulations, specifically Part 20: Demolition and Part 6: Asbestos.

What do I have to do before demolishing, renovating, or salvaging buildings or structures?

1. You must have a qualified person inspect the site to identify any asbestos that may be handled, disturbed, or removed. OHS Guideline G6.6-3 outlines the acceptable qualifications for persons conducting asbestos hazard assessments.

- 2. You must submit to WorkSafeBC a Notice of Project form for asbestos at least 24 hours before any asbestos removal or other work begins.
- 3. You must have trained and qualified asbestos-removal workers properly remove and dispose of all material containing asbestos.

You should receive written confirmation that the asbestos specified for removal on the Notice of Project form has been properly removed.

For more information, refer to OHS Guideline G20.112, which explains the hazards associated with the uncontrolled release of asbestos. It also provides information on the following topics:

- What constitutes a compliant asbestos inspection.
- Arranging for and confirming the safe removal of asbestos.
- What to do if you encounter more materials suspected to contain asbestos during demolition or salvage work.

What should I do if I find more asbestoscontaining material once work has started?

Stop work immediately. Have trained and qualified asbestos-removal workers properly remove these materials before resuming work.

Where can I find additional information about asbestos and Notice of Project forms?

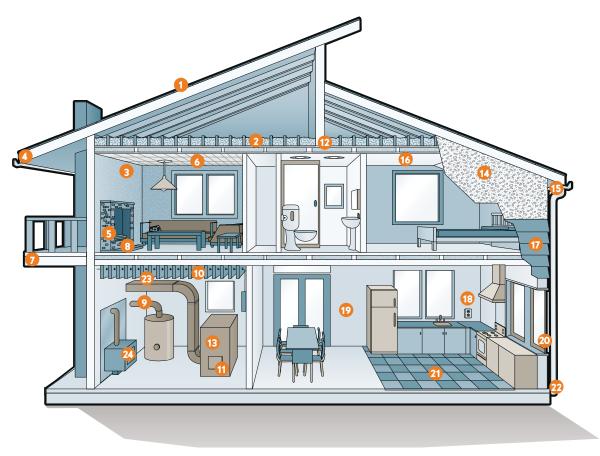
You can submit a Notice of Project form online at worksafebc.com. Asbestos survey and removal companies can be found in the Yellow Pages under Asbestos Abatement & Removal, Health & Safety Consultants, or Environmental Consultants.

For more information about asbestos and what your responsibilities are, check out hiddenkiller.ca or go to worksafebc.com for the following resources:

- Safe Work Practices for Handling Asbestos booklet
- Safety at Work Construction webpage
- OHS Guideline G6.8: Procedures for abatement of asbestos-containing material during house and building demolition/renovation

WS 2003-03 Rev. March 2014

Potential sources of asbestos in the home.



- Roof felt and shingles
- 2 Loose, blown-in insulation, such as vermiculite
- Incandescent light fixture backing
- 4 Roof gutters can be made of asbestos cement
- Artificial fireplace logs and ashes
- 6 Acoustic tiles
- Deck under-sheeting
- 8 Asbestos pad under the fireplace hearth

- Pipe insulation
- Main panel and fuse box; each fuse wire has an individual asbestos flash guard
- Door and gasket covers
- Backing behind recessed lighting
- Boiler and furnace insulation
- Asbestos can be found in stucco

- Soffit boards can be made of asbestos cement or asbestos insulating board
- Textured or stipple-coated walls and ceilings
- Asbestos cement (transite) board siding and undersheeting
- Outlets and switches
- Gypsum board filling compound, and patching and joint compound for walls and ceilings

- Window putty
- Flooring: vinyl tiles and linoleum sheet flooring; flooring adhesive
- Downpipes can be made of asbestos cement
- Insulation on electrical wires
- 4 Heat reflector for wood stove

Please note: This floor plan depicts a typical older home. Asbestos use has declined significantly; homes built before 1990 are more likely to contain asbestos products.