Formaldehyde Emissions from Composite Wood Products Regulations (CANFER)

The <u>Formaldehyde Emissions from Composite Wood</u> <u>Products Regulations</u> (CANFER) protect the health of Canadians by reducing potential exposure to formaldehyde emissions from types of composite wood products typically used indoors.

Formaldehyde is a colourless gas with a strong unpleasant odour. One of its uses is in the production of industrial resins used in permanent adhesives for building materials. In particular, composite wood products are a known source of formaldehyde. They may emit it continuously and in measurable quantities into the ambient air of closed places, such as houses.

Formaldehyde can cause irritation of the eyes, nose and throat, and can worsen asthma symptoms, especially in children. When found at high levels in the air, such as in some industrial environments, it has been associated with cancer of the nasal passages.

Key roles under CANFER

The following sections present some of the key roles under CANFER for any individual or organization subject to these Regulations. For a full description of the responsibilities, please refer to CANFER.

Emission limits and testing

Manufacturers of composite wood panels and laminated products must regularly analyse their products according to specified test methods. They must also have them certified by a third party certifier to help ensure they remain compliant with emission limits. In turn, finished goods, such as furniture or flooring, must only include certified composite wood panels and laminated products that

Are you a manufacturer, importer or seller of composite wood products?

Since January 7, 2023, CANFER prohibits anyone from importing, selling, or offering for sale, a composite wood product containing formaldehyde, unless they comply with its requirements.



*Note: Manufacturers of panels and laminated products are required to notify purchasers of any lots that exceed the emission limits. Then, they must inform Environment and Climate Change Canada (ECCC) of the non-compliant lot at <u>formaldehyde@ec.gc.ca</u>.



Environnement et Changement climatique Canada

Canada

meet the emission limits. Please refer to CANFER requirements for <u>formaldehyde emission limits</u> for each product type.

Record keeping

You must observe specific record keeping requirements if you belong to one of the following groups:

- Manufacturers of composite wood products
- Importers of composite wood products
- Sellers of composite wood products

You have to maintain records in Canada for a period of **5 years** and for most records, you must keep them available for inspection upon request. If you have multiple roles (e.g., you are an importer and seller of finished goods), you must follow the record keeping requirements for each of your activities.

Labelling

You must label all composite wood products before selling them in Canada. Otherwise, the seller must retain a copy of the label and make it available upon request. Composite wood products that already have a bilingual label that indicates compliance with the US Toxic Substances Control Act (TSCA) will be recognized as meeting Canadian labelling requirements.

Reporting

Within 60 days of CANFER coming into force (i.e. by March 8, 2023), all parties subject to the Regulations must identify themselves to ECCC at <u>formaldehyde@ec.gc.ca</u> by their:

- Name
- Contact information
- Role (e.g. finished good importer)

You must also notify ECCC of any subsequent changes to the information.

FURTHER INFORMATION

- Formaldehyde section on the Health Canada website
- <u>Guidance document on the Formaldehyde Emissions from</u> <u>Composite Wood Products Regulations</u>
- Guidance for third party certifiers: composite wood products
 <u>containing formaldehyde</u>

CONTACT US

- Submit your reports and data to ECCC at <u>formaldehyde@ec.gc.ca</u>
- For specific comments or questions, contact Health Canada at formaldehyde_formaldehyde@hc-sc.gc.ca

DISCLAIMER

This document does not in any way supersede or modify the *Canadian Environmental Protection Act, 1999* (CEPA), the *Formaldehyde Emissions from Composite Wood Products Regulations,* the Directive Concerning Testing for Formaldehyde Emissions, or offer any legal interpretation of the Act or the Regulations. In the event of an inconsistency between this document and the Act or the Regulations, the Act and the Regulations take precedence.

Cat. No.: En14-511/2023E-PDF ISBN: 978-0-660-47193-8 EC22012

For information regarding reproduction rights, please contact Environment and Climate Change Canada's Public Inquiries Centre at 1-800-668-6767 (in Canada only) or 819-938-3860 or email to enviroinfo@ec.gc.ca.

© His Majesty the King in Right of Canada, as represented by the Minister of Environment and Climate Change, 2023

Aussi disponible en français