



## Canadian National Standards Board Updated Flammability Method CAN/CGSB - 4.2 No. 27.5 – 2023

As a mandatory practice for standards bodies, a technical review of the method CAN/CGSB - 4.2 No. 27.5 -2008 was completed. As a result of the review process, the method referenced in the Federal Regulations for Health Canada under SOR//2016-194 for Flammability has been updated to include the following changes:

- Updated definitions found in the method
- Incorporated dry cleaning details cited from Method CAN/CGSB-4.2 NO. 30.3 - 1994.
- Added Annexes B outlining voluntary burn codes
- Added informative Annex C to describe testing steps related to presence of flame retardants
- Updated figures in the method
- Updated washing and drying parameters in the method
- Clarified editorial verbiage for the reader

Under Textile Flammability Regulations (SOR/2016-194) the flammability requirements for testing have not changed:

- **Products without raised fibre surface:** The flame spread time for textile products without a raised fibre surface must be greater than 3.5 seconds.
- **Products with raised fibre surface:** The flame spread time for textile products with a raised fibre surface that exhibits ignition or fusion of its base fibres must be greater than 4 seconds.
- **Bedding products requirement also is the same:** The flame spread time for bedding without a raised fibre surface, or bedding with a raised fibre surface that exhibits ignition or fusion of its base fibres, must be greater than 7 seconds.

To view the law: [Textile Flammability Regulations \(justice.gc.ca\)](https://www.justice.gc.ca)

### How Does this Impact You? Contact Us to Discuss

If you have any questions, please contact your customer service representative or email: [info@us.bureauveritas.com](mailto:info@us.bureauveritas.com)

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