

Traffic Marking Coatings Volatile Organic Compound (VOC) Concentration Limits and Seasonal **Use Restriction**

The Government of Canada has set limits on volatile organic compound (VOC) concentrations contained in traffic marking coatings. Traffic marking coatings are paints and coatings used for marking surfaces such as streets, highways, parking lots, and airport runways.

The Volatile Organic Compound Concentration Limits for Architectural Coatings Regulations outline the requirements for manufacturers, importers, sellers, and users of traffic marking coatings. The regulations protect the health of Canadians and the environment by reducing the release of VOCs into the atmosphere, as they contribute to the formation of smog and degrade air quality.

Traffic marking coatings manufactured, imported or sold in Canada must not contain more than 450 g/L of VOCs. Additionally, traffic marking coatings are subject to a seasonal use restriction of 150 g/L of VOCs in effect from May 1 to October 15. There are no exceptions to the seasonal use restriction.

Seasonal Use Restriction

May 1 to Oct 15

VOC Concentration Limit: 150 g/L

Product Labelling Requirements

Manufacturers and importers must ensure that containers of products with VOC concentrations greater than 150 g/L state on the label or lid "Not for application for the period beginning on May 1 and ending on Oct 15". The date of manufacture or a code representing the date must also appear on the container's label, lid or bottom. Other labelling requirements may apply.



FOR ADDITIONAL INFORMATION

Questions and inquiries can be directed to:

Environment and Climate Change Canada Products Division Produits-Products@ec.gc.ca canada.ca/volatile-organic-compounds

DISCLAIMER

This document provides a high level summary of the regulations and does not include all legal requirements. If there is any inconsistency or conflict between the information contained in this document and the Canada Gazette, Part II (CGII) published text and/or the Justice Canada regulatory text, the CGII and Justice Canada text prevails.

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