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Established Maximum Residue Limit

EMRL2011-51

Imidacloprid

(publié aussi en français)

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Under the authority of the *Pest Control Products Act*, Health Canada's Pest Management Regulatory Agency (PMRA) has registered two new end-use products, containing technical grade imidacloprid, for use in Canada on barley, oats and wheat. The specific uses approved in Canada are detailed on the product labels of Stress Shield for Cereals and Stress Shield for Cereals and Soybeans, *Pest Control Products Act* Registration Numbers 29609 and 29610, respectively.

Corresponding maximum residue limits (MRLs) for imidacloprid were proposed in the consultation document published on 18 March 2011, Proposed Maximum Residue Limit PMRL2011-03, *Imidacloprid*. The PMRA received no comments in response to this consultation.

To comply with Canada's international trade obligations, consultation on the proposed MRLs was also conducted internationally by notifying the World Trade Organization, as coordinated by the Standards Council of Canada. No comments were received as a result of the World Trade Organization consultation.

This action applies the same 0.05 ppm MRL currently established for imidacloprid in or on field corn and sweet corn to all other cereal grain commodities (Crop Group 15).

The following MRLs take legal effect in Canada as of the publication date of this document and are in addition to the MRLs already established for imidacloprid.

Established Maximum Residue Limits for Imidacloprid

| Common Name | Residue Definition | MRL (ppm) | Food Commodity |
|--------------------|--|------------------|---|
| Imidacloprid | 1-[(6-chloro-3-pyridinyl)methyl]- <i>N</i> -nitro-2-imidazolidinimine, including metabolites containing the 6-chloropicolyl moiety | 0.05 | Barley, buckwheat, oats, pearl millet, popcorn grain, proso millet, rice, rye, sorghum, teosinte, triticale, wheat, wild rice |

A complete list of all pesticide MRLs established in Canada can be found on the Maximum Residue Limits for Pesticides webpage in the Pesticides and Pest Management section of Health Canada's website.