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Established Maximum Residue Limit

EMRL2012-28

Fludioxonil

(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 established maximum residue limits (MRLs) for fludioxonil in or on various fruits, herbs and vegetables to permit the import and sale of foods containing such residues.

Fludioxonil is a fungicide currently registered in Canada for use on a number of food commodities.

Corresponding MRLs were proposed in the consultation document published on 20 March 2012, Proposed Maximum Residue Limit PMRL2012-02, *Fludioxonil*. 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.

The following MRLs take legal effect in Canada as of the publication date of this document and either replace or are in addition to the MRLs established for fludioxonil.

Established Maximum Residue Limits for Fludioxonil

Common Name	Residue Definition	MRL (ppm)	Food Commodity
Fludioxonil	4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1 <i>H</i> -pyrrole-3-carbonitrile	65	Herbs (Crop Subgroup 19A; dried leaves) ^a
		30	Leaves of root and tuber vegetables (Crop Group 2) ^b
		10	Herbs (Crop Subgroup 19A; fresh leaves) ^a
		3.5	Tuberous and corm vegetables except potato (Crop Subgroup 1D, except true yam tubers) ^c
		0.75	Root vegetables except sugar beet (Crop Subgroup 1B, except carrot roots) ^d
		0.5	Tomatoes ^e , tomatillos ^e
		0.45	Cucurbit vegetables (Crop Group 9) ^e , avocados, black sapotes, canistels, mamey sapotes, mangoes, papayas, sapodillas, star apples

ppm = parts per million

^a The MRL replaces the previously established 0.02 ppm MRL for all crop group commodities.

^b The MRL replaces the previously established MRLs of 8.0 ppm for turnip tops and 0.02 ppm for all other crop group food commodities.

^c The MRL replaces the previously established 0.02 ppm MRL for all crop group commodities except true yam tubers for which an 8.0 ppm MRL remains established.

^d The MRL replaces the previously established 0.02 ppm MRL for all crop group commodities except carrot roots for which a 0.75 ppm MRL is already established.

^e The MRL replaces the previously established 0.01 ppm MRL.

MRLs are established for each commodity included in the listed crop groupings in accordance with the Residue Chemistry Crop Groups webpage in the Pesticides and Pest Management section of Health Canada's website.

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