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Established Maximum Residue Limit

EMRL2012-10

Prothioconazole

(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 added new uses on corn, oats and soybeans to the product label of Proline 480 SC Foliar Fungicide, containing technical grade prothioconazole. The specific uses approved in Canada are detailed on the label of Proline 480 SC Foliar Fungicide, *Pest Control Products Act* Registration Number 28359.

Corresponding maximum residue limits (MRLs) were proposed in the consultation document published on 14 October 2011, Proposed Maximum Residue Limit PMRL2011-41, *Prothioconazole*. 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 already established for prothioconazole.

Established Maximum Residue Limits for Prothioconazole

Common Name	Residue Definition	MRL (ppm)	Food Commodity
Prothioconazole	2-[2-(1-chlorocyclopropyl)-3-(2-chlorophenyl)-2-hydroxypropyl]-2,4-dihydro-3H-1,2,4-triazole-3-thione, including the metabolite α -(1-chlorocyclopropyl)- α -[(2-chlorophenyl)methyl]-1H-1,2,4-triazole-1-ethanol	0.35	Buckwheat, field corn, pearl millet, proso millet, oats, popcorn grain, rye, teosinte, triticale, wheat ^a , wild rice
		0.15	Dry soybeans
		0.04	Sweet corn kernels plus cob with husks removed

ppm = parts per million

^a MRLs for barley and wheat were previously established at 0.35 ppm and 0.07 ppm, respectively. The MRL for wheat has been revised to reflect the 0.35 ppm MRL proposed in this action.

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.