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Established Maximum Residue Limit

EMRL2010-39

# 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 converted the conditional registrations of Prothioconazole Technical Fungicide and the end-use product Proline 480 SC Foliar Fungicide to full registrations, *Pest Control Products Act* Registration Numbers 28358 and 28359, respectively.

Corresponding MRLs were identified in Proposed Maximum Residue Limit PMRL2010-30, *Prothioconazole*, published on 19 May 2010. The PMRL referenced the MRL consultation conducted under Proposed Registration Decision PRD2010-08, *Prothioconazole*, also published on 19 May 2010. The PMRA received no comments in response to the consultation under PRD2010-08.

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 and residue definition for prothioconazole take legal effect as of the publication date of this document.

**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 $\alpha$ -(1-chlorocyclopropyl)- $\alpha$ -(2-chlorophenyl)methyl]- 1H-1,2,4-triazole-1-ethanol and their conjugates	0.02  0.01	Meat and meat byproducts of poultry* Eggs

\* The MRL for meat byproducts replaces the previously established MRL of 0.02 ppm for "liver of poultry" to extend the scope of the MRL to include all poultry meat byproducts.

In addition, the previously established residue definition for prothioconazole reflecting the parent chemical only for livestock commodities is revised in accordance with the above table and also applies to all livestock commodities with existing MRLs.

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.