Proposed Maximum Residue Limit

PMRL2012-07

Ipconazole

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Publications
Pest Management Regulatory Agency
Health Canada
2720 Riverside Drive
A.L. 6604-E2
Ottawa, Ontario K1A 0K9
K1A 0K9

Internet: pmra.publications@hc-sc.gc.ca healthcanada.gc.ca/pmra

Facsimile: 613-736-3758 Information Service: 1-800-267-6315 or 613-736-3799 pmra.infoserv@hc-sc.gc.ca



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Under the authority of the *Pest Control Products Act*, Health Canada's Pest Management Regulatory Agency (PMRA) has concluded that the addition of canola (including canola-quality Brassica juncea) and rapeseed to the product label of Rancona 3.8 FS Fungicide, containing technical grade ipconazole, is acceptable. The specific uses approved in Canada are detailed on the label of Rancona 3.8 FS Fungicide, Pest Control Products Act Registration Number 29175.

The evaluation of this application indicated that the end-use product has merit and value and the human health and environmental risks associated with the new uses are acceptable. Details regarding the registration can be found in the corresponding Evaluation Report that is available in the Pesticides and Pest Management section of Health Canada's website, under Public Registry, Pesticide Product Information Database.¹

Before registering a pesticide for food use in Canada, the PMRA must determine the quantity of residues that are likely to remain in or on the food when the pesticide is used according to label directions and that such residues will not be a concern to human health. This quantity is then legally established as a maximum residue limit (MRL). An MRL applies to the identified raw agricultural food commodity as well as to any processed food product that contains it, except where separate MRLs are specified for the raw agricultural commodity and a processed product made from it.

Consultation on the proposed MRLs for ipconazole is being conducted via this document (see Next Steps, the last section of this document).

To comply with Canada's international trade obligations, consultation on the proposed MRLs is also being conducted internationally by notifying the World Trade Organization, as coordinated by the Standards Council of Canada.

The proposed MRLs for ipconazole in Canada in or on food are as follows.

Table 1 **Proposed Maximum Residue Limits for Ipconazole**

Common Name	Residue Definition	MRL (ppm)	Food Commodity
Ipconazole	2-[(4-chlorophenyl)methyl]-5-(1-methylethyl)-1-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)cyclopentanol	0.01	Mustard seeds (oilseed type), rapeseeds (canola)

ppm = parts per million

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.

The relevant report can be accessed by selecting Applications/Amendment/Historical and requesting the Evaluation Report found under Application Number 2010-2979.

International Situation and Trade Implications

The proposed MRLs for ipconazole in Canada do not have corresponding tolerances established in the United States (tolerances are listed in the Electronic Code of Federal Regulations, 40 CFR Part 180, by pesticide). Currently, there are no Codex MRLs² listed for ipconazole in or on any commodity on the Codex Alimentarius Pesticide Residues in Food webpage.

Next Steps

The PMRA invites the public to submit written comments on the proposed MRLs for ipconazole up to 75 days from the date of publication of this document. Please forward your comments to Publications (see the contact information on the cover page of this document). The PMRA will consider all comments received before making a final decision on the proposed MRLs for ipconazole and posting a corresponding Established Maximum Residue Limit document in the Pesticides and Pest Management section of Health Canada's website.

The Codex Alimentarius Commission is an international organization under the auspices of the United Nations that develops international food standards, including MRLs.