

Established Maximum Residue Limit

EMRL2010-30

Fenbuconazole

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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 fenbuconazole in or on citrus fruit (Crop Group 10-09), bushberries (Crop Subgroup 13-07B), almonds, apples, citrus oil, cranberries and peanuts to permit the import and sale of foods containing such residues.

Corresponding maximum residue limits (MRLs) were proposed in the consultation document published on 23 March 2010, Proposed Maximum Residue Limit PMRL2010-23, *Fenbuconazole*. 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 as of the publication date of this document and are in addition to the MRLs already established for fenbuconazole.

Established Maximum Residue Limits for Fenbuconazole

Common Name	Residue Definition	MRL (ppm)	Food Commodity
Fenbuconazole	α-[2-(4-chlorophenyl)ethyl]-α-phenyl-1 <i>H</i> -1,2,4-triazole-1-propanenitrile, including the metabolites <i>cis</i> -5-(4-chlorophenyl)-dihydro-3-phenyl-3-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)-2-3 <i>H</i> -furanone and <i>trans</i> -5-(4-chlorophenyl)-dihydro-3-phenyl-3-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)-2-3 <i>H</i> -furanone	40 1.0 0.5 0.4 0.3	Citrus oil Citrus fruit (Crop Group 10-09) Cranberries Apples Bushberries (Crop Subgroup 13-07B)
		0.1 0.05	Peanuts Almonds

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.

Appendix I

Crop Groups: Numbers and Definitions

Crop Group		Crop Subgroup (if applicable)		Food Commodities Included in the Crop Group or
No.	Name	No.	Name	Subgroup
10-09	Citrus fruit			Australian desert limes Australian finger limes Australian round limes Brown River finger limes Calamondins Citrus citron Citrus hybrids Grapefruits Japanese summer grapefruits Kumquats Lemons Limes Mediterranean mandarins Mount White limes New Guinea wild limes Oranges Pummelos Russell River limes Satsuma mandarins Sweet limes Tachibana oranges Tahiti limes Tangelos Tangerines Tangors Trifoliate oranges Uniq fruits

Crop Group		Crop Subgroup (if applicable)		
13-07	Berry and small fruit	13-07B	Bushberry	Aronia berries Buffalo currants Chilean guavas Currants Elderberries European barberries Gooseberries Highbush blueberries Highbush cranberries Honeysuckle Huckleberries Jostaberries Lingonberries Lowbush blueberries Native currants Salal berries Saskatoon berries (juneberries) Sea buckthorn