

Established Maximum Residue Limit

EMRL2011-75

Clothianidin

(publié aussi en français)

06 December 2011

This document is published by the Health Canada Pest Management Regulatory Agency. For further information, please contact:

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



ISSN: 1925-0819 (print) 1925-0827 (online)

Catalogue number: H113-29/2011-75E (print version) H113-29/2011-75E-PDF (PDF version)

© Her Majesty the Queen in Right of Canada, represented by the Minister of Health Canada, 2011

All rights reserved. No part of this information (publication or product) may be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, or stored in a retrieval system, without prior written permission of the Minister of Public Works and Government Services Canada, Ottawa, Ontario K1A 0S5.

Under the authority of the *Pest Control Products Act*, Health Canada's Pest Management Regulatory Agency (PMRA) has granted conditional registration to technical grade clothianidin and the end-use products Clutch 50 WDG Insecticide and Clothianidin Insecticide for use in Canada on pome fruits (Crop Group 11), stone fruits (Crop Group 12) and grapes. The specific uses approved in Canada are detailed on the labels of Clutch 50 WDG Insecticide and Clothianidin Insecticide, *Pest Control Products Act* Registration Numbers 29382 and 29384, respectively.

Corresponding maximum residue limits (MRLs) were proposed in the consultation document published on 22 July 2011, Proposed Maximum Residue Limit PMRL2011-30, *Clothianidin*. 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 are in addition to the MRLs already established for clothianidin.

Common Name	Residue Definition	MRL (ppm)	Food Commodity
Clothianidin	[C(<i>E</i>)]- <i>N</i> -[(2-chloro-5-thiazolyl) methyl]- <i>N</i> '-methyl- <i>N</i> "-nitroguanidine	0.8	Stone fruits (Crop Group 12)
		0.6	Grapes
		0.3	Pome fruits (Crop Group 11)

MRLs are proposed for each commodity included in the listed crop groupings in accordance with Appendix I.

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 Group Number	Crop Group Name	Food Commodities Included in the Crop Group
11	Pome fruits	Apples Crabapples Loquats Mayhaws Oriental pears Pears Quinces
12	Stone fruits	Apricots Nectarines Peaches Plumcots Plums Prune plums Sweet cherries Tart cherries

Crop Groups: Numbers and Definitions