



Health
Canada Santé
Canada

Your health and
safety... our priority.

Votre santé et votre
sécurité... notre priorité.

Established Maximum Residue Limit

EMRL2009-03

Acequinocyl

(publié aussi en français)

8 May 2009

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. 6605C
Ottawa, Ontario
K1A 0K9

Internet: pmra_publications@hc-sc.gc.ca
www.healthcanada.gc.ca/pmra
Facsimile: 613-736-3758
Information Service:
1-800-267-6315 or 613-736-3799
pmra_infoserv@hc-sc.gc.ca

Canada 

HC Pub: 8172

ISBN: 978-1-100-12252-6 (978-1-100-12253-3)

Catalogue number: H113-29/2009-3E (H113-29/2009-3E-PDF)

© Her Majesty the Queen in Right of Canada, represented by the Minister of Health Canada, 2009

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 acequinocyl and the end-use product Kanemite 15 SC Miticide for use on pome fruits (Crop Group 11; see Appendix I). The specific uses approved in Canada are detailed on the product label of Kanemite 15 SC Miticide, *Pest Control Products Act* Registration Number 28641.

Corresponding maximum residue limits (MRLs) were proposed in the consultation document published on 19 November 2008, Proposed Maximum Residue Limit PMRL2008-32, *Acquinocyl*. In addition, import MRLs were proposed for citrus fruits (Crop Group 10; see Appendix I), almonds, pistachios and strawberries that are also being established under this action.

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. The PMRA received no comments in response to these consultations.

The following MRLs are legally in effect as of the publication date of this document.

Established Maximum Residue Limits for Acequinocyl

Common Name	Residue Definition	MRL (ppm)	Food Commodity
Acequinocyl	2-(acetyloxy)-3-dodecyl-1,4-naphthalenedione, including the metabolite 2-dodecyl-3-hydroxy-1,4-naphthalenedione	30	Citrus oil
		0.5	Strawberries
		0.35	Citrus fruits (Crop Group 10)*
		0.3	Pome fruits (Crop Group 11)*
		0.02	Almonds; fat, meat and meat byproducts of cattle, goats, horses; sheep; milk and pistachios

* See Appendix I for a list of crop group commodities.

A complete list of all 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 Number	Name of the Crop Group	Food Commodities Included in the Crop Group
10	Citrus fruits	Calamondins Citrus citrons Citrus hybrids Grapefruits Kumquats Lemons Limes Oranges Pummelos Satsuma mandarins Tangerines
11	Pome fruits	Apples Crabapples Loquats Mayhaws Oriental pears Pears Quinces