



Update on Registrations for Minor Crops and Uses

MCU2004-01

The purpose of this Update on Registrations for Minor Crops and Uses (MCU) is to provide information on registrations for minor crops and uses in Canada.

NOTE: MCU documents are available on the Pest Management Regulatory Agency's Internet site at the address below. The site also contains a subscription service to receive notification of new documents as soon as they are published electronically. These documents can also be obtained from the Publications Coordinator at the address below.

(publié aussi en français)

9 March 2004

This document is published by the Alternative Strategies and Regulatory Affairs Division, Pest Management Regulatory Agency. For further information, please contact:

Publications Coordinator
Pest Management Regulatory Agency
Health Canada
2720 Riverside Drive
A.L. 6605C
Ottawa, Ontario
K1A 0K9

Internet: pmra_publications@hc-sc.gc.ca
www.hc-sc.gc.ca/pmra-arla/

Information Service:
1-800-267-6315 or (613) 736-3799
Facsimile: (613) 736-3798



ISSN: 1710-3711 (1710-372X)

**© Her Majesty the Queen in Right of Canada, represented by the Minister of Public Works and Government Services
Canada 2004**

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.

Overview

This MCU document provides information on registrations for minor crops and uses in Canada.

To facilitate the registration of minor crops and uses, the Pest Management Regulatory Agency (PMRA) developed the User Requested Minor Use Label Expansion (URMULE) program, published in Regulatory Directive DIR2001-01. This document describes the criteria, data requirements and process for the consideration of additional minor uses to end-use products (EPs) registered in Canada. The URMULE program defines a minor use and allows consideration of the expansion of a label for a new minor use of a pesticide for which the active ingredient and an end-use product are currently registered in Canada.

There are, however, additional mechanisms through which these minor uses receive registration in Canada. Minor uses and crops may be included in a number of Category A submission types: regular registrant submission for a new active ingredient; new active ingredient through a NAFTA Joint Review; and User Requested Minor Use Registration (URMUR) submissions. A Category B submission allows for minor crops and uses to be added to registered products through regular registrant label amendments.

This MCU document provides information on the recent registrations for minor crops and uses submitted through all of the category types described above.

The PMRA has issued a Certificate of Registration for the pest control products listed in this document, making their use legal in Canada. For new minor uses accepted on the basis of supplemental labels through the URMULE program, registrants are required to add the new use to the full product label at the next printing.

Provincial authorities, in publishing recommendations on the use of pesticides, may incorporate these acceptable uses in the knowledge that they meet the requirements of the *Pest Control Products Act*. Users must consult the product label as the ultimate authority on whether or not the product can be used to control a specific pest on a specific site, as a product's uses are subject to change.

1 April – 31 October 2003

SUMMARY—Registrations for 1 April – 31 October 2003

27 Chemical Pesticide Active Ingredients (7 reduced risk)

35 Grower-sponsored submissions completed:

51 New FOOD uses registered (12 reduced risk)

1 New NON-FOOD use registered

14 Registrant-sponsored submissions completed:

80 New FOOD uses registered (27 reduced risk)

55 New NON-FOOD uses registered

1 Biopesticide

1 Grower-sponsored new FOOD use registered

TOTALS: 132 New FOOD uses registered (40 reduced risk)
 56 New NON-FOOD uses registered

Grower-Sponsored Minor Uses

Food uses

<u>Products</u>	<u>New uses</u>
Nicosulfuron (Accent 75DF—DuPont) Registration number 25116, for the control of listed weeds on listed varieties of sweet corn in Eastern Canada only	5
S-metolachlor (Dual Magnum—Syngenta) Registration number 25728, for the control of listed weeds in kidney, black and cranberry beans in Eastern Canada only	3
Cupric Sulphate Pentahydrate (Teck Cominco) Registration number 22019, as a tank mix partner with Vitaflo280 for the control of halo and common blight on dry edible beans	7
Wettable Sulphur (Microscopic Sulphur—Bartlett) Registration number 00873, for the control of powdery mildew on greenhouse peppers	1
Difocol (Kelthane 50W—DowAgroSciences) Registration number 24707, for the control of two-spotted spider mite on red and black raspberry, blackberry and loganberry	4
Lambda-Cyhalothrin (Matador 120EC—Syngenta) Registration number 24984, for the control of onion thrips on leeks in Ontario only	1
<i>Bacillus thuringiensis kurstaki</i> (Bioprotec CAF—AEF Global Inc) Registration number 26854, for the control of European corn borer on listed succulent common beans	4
Fenhexamid (Decree 50 WDG—Arvesta) Registration number 26132, for the control of <i>Botrytis cinerea</i> on greenhouse tomato	1

Products

New uses

Mineral Oil (Superior '70' Oil—Bartlett) Registration number 9542, for the control of fruit tree leaf roller and saskatoon bud moth on Saskatoon berries	1
Dimethenamid (Frontier—BASF) Registration number 23462, for the control of annual broadleaf weeds and grasses in non-bearing grape vines	1
Abamectin (Agri-Mek 1.9% EC—Syngenta) Registration number 24551, for the control of two-spotted spider mite and McDaniel spider mite on strawberries	1
Nicosulfuron (Accent 75DF—DuPont) Registration number 25116, addition of a tank mix with Pardner (registration number 18001) for the control of weeds in field corn	1
Metalaxyl-M (Ridomil Gold 480EC—Syngenta) Registration number 25384, for the control of pink rot on potatoes	1
Imidacloprid (Admire 240F—Bayer) Registration number 24094, for the control of green peach aphids and cabbage aphids on Brussels sprouts	1
Cyromazine (Citation 75WP—Syngenta) Registration number 24465, for the control of leafminers on celery	1
Nicosulfuron (Accent 75DF—Dupont) Registration number 25116, for the control of listed weeds on four additional varieties of sweet corn in Eastern Canada only	4
Propiconazole (Tilt 250E—Syngenta) Registration number 19346, for the control of rust on dry edible beans	7

Products

New uses

Propiconazole (Propiconazole 250E—Syngenta)

Registration number 24029, for the control of yellow rust on caneberries (red and black raspberry, blackberry, loganberry)

4

Imazethapyr (Pursuit—BASF)

Registration number 21537, as a tank mix partner with Dual Magnum for the control of weeds in cranberry beans and kidney beans

2

Fenhexamid (Decree 50 WDG—Arvesta)

Registration number 26132, for the control of *Botrytis cinerea* on greenhouse lettuce

1

Non-food uses

Quizalofop-p-ethyl (Assure II—DuPont)

Registration number 25462, for the control of labelled weeds in industrial hemp

1

Registrant-Sponsored Minor Uses

Food uses

<u>Products</u>	<u>New uses</u>
Imidacloprid (Gaucho 480 FL—Gustafson) Registration number 26124, for the control of wireworm on field corn and sweet corn as a seed treatment	2
Azoxystrobin (Quadris—Syngenta) Registration number 226153, for the control of listed diseases on dried shelled peas and beans, except soybeans	24
Azoxystrobin (Quadris—Syngenta) Registration number 226153, for the control of listed diseases on potatoes and tomatoes	2
Cymoxanil, Famoxadone (Tanos 50DF—DuPont) Registration number 27435, for the control of early and late blight on potatoes and tomatoes	2
Imidacloprid (Genesis 240F—Gustafson) Registration number 27349, for the control of Colorado potato beetles, potato leafhoppers, aphids and overwintering adult potato flea beetles on potatoes	1
Thiram (42-S Thiram—Gustafson LLC) Registration number 16420, for the control of diseases on mustard seeds for export only	1
Boscalid (Lance WDG—BASF) Registration number 27495, for the control of diseases on bulb vegetables, fruiting vegetables, carrots, potatoes, succulent beans, head and leaf field lettuce, stone fruits, berries, strawberries and grapes	46
Diuron (Diuron 80W—United Agri) Registration number 11771, for the control of weeds in asparagus	1

Products

New uses

Thiophanate-methyl (Senator 70WP—Engage)

Registration number 25343, for the control of trichoderma green mould on mushrooms

1

Non-food uses

Spinosad (Success 480SC—Dow)

Registration number 26835, for the management of listed insects on outdoor ornamentals and turfgrass

26

Copper Sulphate (Phyton 27—Source Technology Biologicals)

Registration number 21699, for the control of diseases on ornamentals

26

Boscalid (Cadence WDG—BASF)

Registration number 27496, for the control of dollar spot (*Sclerotinia homoeocarpa*) on golf course turfgrass

1

Chlormequat (Cyclcel Extra—BASF)

Registration number 17001, plant growth regulator for greenhouse poinsettias and geraniums

2