



Update on Registrations for Minor Crops and Uses

MCU2004-02
Revised

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.

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Overview

The purpose of this MCU document is to provide information and an update on the registrations for minor crops and uses in Canada.

To facilitate the registration of minor use products, the User Requested Minor Use Label Expansion (URMULE) was developed (DIR2001-01). For this purpose, a minor use has been defined as a necessary use for which the anticipated volume of sales is not sufficient to persuade a manufacturer to register and sell the product in Canada.

There are, however, other mechanisms through which these minor uses receive registration in Canada. Minor uses or crops may be part of a regular registrant submission and subsequent registration for the following: a major new active ingredient through a NAFTA Joint Review submission; a regular submission for a new active ingredient; or Category As, including User Requested Minor Use Registration (URMUR) (DIR99-05) submissions. In addition, minor crops and uses may be added to existing registered products through regular registrant label amendments (Category Bs). The Update on Registrations for Minor Crops and Uses provides information on the recent registrations for minor crops and uses submitted through all the category types described above and replaces the previous URMULE update series.

For the following pesticides, a Certificate of Registration has been issued making the use legal in Canada. For new minor uses accepted on the basis of supplemental labels (URMULEs), 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 such 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.

SUMMARY—Registrations for 1 November 2003 – 31 March 2004

13 Pesticide Active Ingredients Total

114 Uses Registered

60 New FOOD uses registered (42 reduced risk) Total

54 New NON-FOOD uses registered Total

11 Chemical Pesticide Active Ingredients (2 reduced risk)

6 grower-sponsored submissions completed:

13 New FOOD uses registered (8 reduced risk)

1 New NON-FOOD use registered

6 registrant-sponsored submissions completed:

20 New FOOD uses registered (7 reduced risk)

53 New NON-FOOD uses registered

2 Biopesticide Active Ingredients

2 grower-sponsored submissions completed:

26 New FOOD uses registered (26 reduced risk)

1 registrant-sponsored submission completed:

1 New FOOD use registered (1 reduced risk)

ANNUAL TOTALS: 41 Pesticide Active Ingredients
 302 Uses Registered
 192 New FOOD uses registered (82 reduced risk)
 110 New NON-FOOD uses registered

Grower-sponsored Minor Uses

Food Uses

Products	New uses	Commodities	Maximum residue limit
Fenhexamid (Elevate 50WDG – Arvesta Corporation) Registration number 25900, for the control of diseases caused by <i>Monilinia</i> spp. on cherries, peaches, nectarines, blueberries, currants, elderberries, gooseberries and huckleberries.	8	Cherries, peaches and nectarines Blueberries, currants, elderberries, gooseberries and huckleberries	Proposed 6 ppm Proposed 4 ppm
<i>Bacillus thuringiensis kurstaki</i> (Dipel 2X DF – Valent Biosciences Corporation) Registration number 26508, for the control of cabbage looper on herbs and spices (crop group 19) and mints.	26	Herbs and spices (crop group 19) and mints	n/a
<i>Bacillus thuringiensis kurstaki</i> (Bioprotec CAF – AEF Global Inc.) Registration number 26854, for the control of cabbage looper on herbs and spices (crop group 19) and mints.	26	Herbs and spices (crop group 19) and mints	n/a
Sulphide sulphur (Lime Sulphur – United Agri Products) Registration number 16465, for the control of powdery mildew on grapes.	1	Grapes	n/a
Sethoxydim (Poast Ultra – BASF Canada Inc.) Registration number 24835, for the control of grasses in snow peas.	1	Snow peas	10 ppm

Products	New uses	Commodities	Maximum residue limit
Difenoconazole & Metalaxyl-m (Dividend XL RTA and Dividend XL – Syngenta Crop Protection Canada, Inc.) Registration numbers 25777 and 25778, for the control of penicillium three leaf dieback on sweet and seed corn.	2	Sweet and seed corn	0.01 ppm
Kresoxim-methyl (Sovran – BASF Canada Inc.) Registration number 26257, for the control of scab and powdery mildew on pears.	1	Pear juice	0.15 ppm
		Pears	0.5 ppm

Non-food Uses

Products	New uses	Commodities	Maximum residue limit
Clopyralid, MCPA (Curtail M Herbicide – Dow Agrosciences Canada, Inc.) Registration number 22764, for the control of labelled weeds in established timothy for hay and forage production.	1	Kidney of cattle, goats, horses and sheep	Proposed 0.36 ppm
		Kidney of poultry	Proposed 0.20 ppm
		Kidney of hogs, eggs, fat, meat and meat by-products of cattle, goats, hogs, horses, poultry and sheep	Proposed 0.05 ppm
		Milk	Proposed 0.01 ppm

Registrant-sponsored Minor Uses

Food Uses

Products	New uses	Commodities	Maximum residue limit
Fenamidone (Reason 500SC – Bayer CropScience Inc.) Registration number 27462, for the control of late blight on potatoes.	1	Potatoes	Proposed 0.02 ppm
Clothianidin (Poncho TM 600 Seed Treatment – Bayer CropScience Inc. & Poncho 600 FS – Gustafson Partnership) Registration numbers 27449 and 27453, for the control corn rootworm on sweet and pop corn; as well as corn flea beetle, cutworm, black seed corn maggot, wireworm and white grub on sweet and pop corn (27453 only).	2	Sweet and pop corn	Proposed 0.01 ppm
Grape berry moth pheromone (Isomate Pacific Biocontrol Corporation) Registration number 27525, for the control of grapeberry moth on grapes.	1	Grapes	0.1 ppm
Trifloxystrobin (Flint 50WG – Bayer CropScience Inc.) Registration number 27529, for the control of powdery mildew and black rot on grapes as well as scab, sooty blotch, fly speck, powdery mildew and cedar apple rust on apples, crabapples, mayhaw, pears, oriental pears and quince.	7	Grapes Apples, crabapples, mayhaw, pears, oriental pears and quince.	Proposed 2 ppm Proposed 0.5 ppm

Products	New uses	Commodities	Maximum residue limit
Napropamide (Devrinol 10G – United Phosphorus Inc.) Registration numbers 20124 and 25230, for the control of listed weeds in newly planted apple trees, established apples, grapes, peaches, pears, newly planted or established caneberries (blackberries, raspberries, boysenberries, loganberries), highbush blueberries and cultivated lowbush blueberries.	10	Apples	0.1 ppm
		Grapes	0.1 ppm
		Peaches	0.1 ppm
		Pears	0.1 ppm
		Caneberries (blackberries, raspberries, boysenberries, loganberries)	0.1 ppm
		Highbush blueberries and lowbush blueberries.	0.1 ppm

Non-food Uses

Products	New uses	Commodities	Maximum residue limit
Trifloxystrobin (Compass 50W – Bayer CropScience Inc.) Registration number 27527 for the control of brown patch, leaf spot and gray leaf spot on turf grass as well as powdery mildew, scab and rhizoctonia root rot on outdoor ornamental trees.	52	Turf grass	n/a
Propiconazole (Tilt 250E – Syngenta Crop Protection Canada) Registration number 19346, for the control of broad spectrum diseases in timothy for hay, for use in the Prairie Provinces only.	1	Timothy	n/a