



Re-evaluation Note

REV2005-02

Discontinuation of Non-agricultural Pest Control Products under Re-evaluation: Update 3

Regulatory Directive [DIR2001-03](#), *PMRA Re-evaluation Program*, indicated that the Pest Management Regulatory Agency (PMRA) intended to review the continued acceptability of 405 active ingredients and their associated end-use products under Section 19 of the Pest Control Products (PCP) Regulations. This number was reduced to 401, as 4 of these active ingredients are disinfectants that are no longer regulated under the *Pest Control Products Act* (PCPA).

Since the initiation of the re-evaluation program, the registrations of a number of active ingredients and their associated end-use products have been discontinued by registrants. In such cases, the PMRA does not schedule the pesticide for further review; a phase-out schedule is established that includes the last date of use for existing product.

The purpose of this document is to inform interested parties of active ingredients that have been discontinued since the initiation of the re-evaluation program.

This announcement completes the re-evaluation of these six active ingredients.

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1.0 Purpose

Regulatory Directive DIR2001-03, *PMRA Re-evaluation Program*, indicated that the PMRA intended to review the continued acceptability of 405 active ingredients and their associated end-use products under Section 19 of the PCP Regulations. This number was reduced to 401, as 4 of these active ingredients are disinfectants that are no longer regulated under the PCPA.

The purpose of this document is to inform interested parties of active ingredients that have been discontinued since the initiation of this re-evaluation program.

2.0 General background on re-evaluation

The PMRA is re-evaluating, under Section 19 of the Regulations pursuant to the PCPA, all pesticides, both active ingredients and formulated end-use products that were registered prior to 1995 to ensure that their continued acceptability is examined using current scientific approaches. Regulatory Directive DIR2001-03, *PMRA Re-evaluation Program*, presents the details of the re-evaluation activities.

Since the initiation of the re-evaluation program, certain registrants have chosen not to support the continued registration of particular active ingredients, resulting in the discontinuation of the registration of their technical grade active ingredient and any end-use products formulated with that active ingredient. In such cases, the PMRA does not schedule the pesticide for further review; the Canadian use is phased out by establishing the last date of use (i.e., the expiry date) for existing product.

It is noted that some of these chemicals may be used for purposes other than pest control, which are not regulated under the PCPA. Discontinuation of these substances as pest control products has no bearing on their continued use for other purposes.

3.0 Discontinued pesticides

Table 1 presents an active ingredient that a registrant has discontinued and the associated end-use product for this active ingredient. This product may continue to be used following label directions until the indicated expiry date. Table 2 presents active ingredients that have been discontinued since the initiation of the re-evaluation program as well as the last date of use of the last registered product containing each active ingredient. Use of products after the expiry date would be a contravention of the PCPA and could result in enforcement action.

Table 1 Discontinued product that may still be used following label directions until the expiry date

Active ingredient	Pesticide type	Marketing type	Reg. No.	Product name	Uses	Last date of application (expiry date)
2,4-D present as sodium salt*	Herbicide	Domestic	12645	Farnham Killer Kane Kartridges for Dandelions and other Weeds	Lawn care	01 June 2005

* Other forms of 2,4-D remain registered; only the sodium salt form has been discontinued.

Table 2 Discontinued active ingredients that have expired

Active ingredient	Type of pesticide	Trade or other common name	Last date of application (expiry date)
Allethrin**	Mosquito coils and backyard foggers; industrial insecticide	Raid, Pic, Greenleaf	31 December 2000
Pindone	Rodenticide	Pival	09 March 2004
Mixture of the slimicide compounds known as DDI	Slimicide for closed water systems	Formula 3434 Slimicide	07 October 2003
n-alkyl (50% C12, 30% C14, 17% C16, 3% C18) dimethyl benzyl ammonium chloride	Slimicide for closed water systems	Dearcide 717	31 December 2002
Poly(hydroxyethelene[dimethyliminio] ethylene[dimethyliminio] methylenedichloride	Antimicrobial	Busan 79 Liquid Microbicide	23 December 2003

** d-cis allethrin and d-trans allethrin remain registered; only products with unspecified isomers of allethrin have been discontinued.

4.0 Future regulatory action

The PMRA does not anticipate further action regarding any of the substances in this publication. None have been registered as agricultural pesticides for use on food under the PCPA in Canada, and there are no maximum residue limits for food specified in Table II, Division 15, of the Food and Drug Regulations.

This announcement completes the PMRA's re-evaluation of these six active ingredients.