Pest Management Regulatory Agency
Agence de réglementation de la lutte antiparasitaire

Re-evaluation Decision Document RRD2004-14

Re-evaluation of Tetrachlorvinphos

The purpose of this Re-evaluation Decision Document (RRD) is to notify registrants, pesticide regulatory officials and the Canadian public that the re-evaluation of tetrachlorvinphos is now complete.

The Pest Management Regulatory Agency (PMRA) has determined that tetrachlorvinphos and its end-use products are acceptable for continued registration provided that the proposed mitigation measures are adopted and the confirmatory data requirements are submitted.

This RRD presents the regulatory decisions resulting from the re-evaluation of tetrachlorvinphos as published in the Proposed Acceptability for Continuing Registration (PACR) document, PACR2003-09 on 5 September 2003.

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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

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1.0 Introduction

The re-evaluation of the active ingredient tetrachlorvinphos, an insecticide produced by Boehringer Ingelheim (Canada) Ltd., and the associated uses on livestock, domestic animals as well as their bedding, living quarters and non-food areas, has been completed by the PMRA.

2.0 Background

In June 1999, the PMRA announced that organophosphate active ingredients, including tetrachlorvinphos[1], were under re-evaluation. The purpose of this RRD is to notify the registrants, pesticide regulatory officials and the Canadian public that the re-evaluation of tetrachlorvinphos is now complete.

On 5 September 2003, the PMRA published PACR2003-09, *Re-evaluation of Tetrachlorvinphos*, for consultation on the proposed regulatory decision for tetrachlorvinphos. No comments were received by the PMRA concerning this PACR.

This RRD presents the regulatory decisions resulting from the re-evaluation of tetrachlorvinphos.

3.0 Regulatory decision

The PMRA did not receive any comments regarding the proposed regulatory decision published in the PACR and thus has concluded that no changes are required to the decision. The Agency has concluded that the use of tetrachlorvinphos and its associated end-use products does not entail an unacceptable risk to human health or to the environment, provided that the mitigation measures described in the document are implemented and the additional confirmatory data are provided.

3.1 Conditions of continued use

Conditions for continued use are outlined in the Use Standard for tetrachlorvinphos (appendices IV and V of the PACR).

Based on the assessments for tetrachlorvinphos, the end-use product labels must be revised as described in Section 7.1 of the PACR. Registrants of end-use products are requested to submit an application to amend their registrations in accordance with appendices IV and V within 90 days of the decision letter. Products with existing labels

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[1] Re-evaluation Document REV99-01, *Re-evaluation of Organophosphate Pesticides*, can be found on our website at www.hc-sc.gc.ca/pmra-arla. It is also available through the Pest Management Information Service. Phone: 1 800 267-6315 within Canada or 1 (613) 736-3799 outside Canada (long distance charges apply); Fax: (613) 736-3798; E-mail: pmra_infoserv@hc-sc.gc.ca.

can continue to be sold and distributed by the registrant within 18 months of the date of the decision letter, after which products sold or distributed by the registrants must bear the new label requirements.

3.2 Additional data requirements

Section 8.0 of the PACR outlined the data requirements for continued registration of tetrachlorvinphos. The registrant will be informed by letter of the specific requirements and the available regulatory options if they choose not to comply with this decision.