



Proposed Acceptability for Continuing Registration

PACR2004-02

Re-evaluation of Putrescent Whole Egg Solids

The purpose of this document is to inform the registrant, pesticide regulatory officials and the Canadian public that the Pest Management Regulatory Agency (PMRA) has completed a re-evaluation of putrescent whole egg solids. The PMRA has determined that putrescent whole egg solids are acceptable for continued registration provided that the label amendments specified in this document are adopted.

This Proposed Acceptability for Continuing Registration document provides a rationale for the proposed regulatory decision for putrescent whole egg solids. The PMRA will accept written comments on this proposal up to 45 days from the date of publication of this document. Please forward all comments to the Publications Coordinator at the address below.

(publié aussi en français)

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1.0 General background on re-evaluation

The PMRA is re-evaluating all pesticides, both active ingredients and formulated end-use products, that were registered prior to 31 December 1994 to ensure that their continued acceptability is examined using current scientific approaches. Regulatory Directive DIR2001-03, *PMRA Re-evaluation Program*, outlines the details of the re-evaluation activities and program structure.

Putrescent whole egg solids have been re-evaluated by the PMRA under Re-evaluation Program 1 as described in DIR2001-03. In Program 1, the PMRA relies as much as possible on foreign reviews, typically United States Environmental Protection Agency (USEPA) Reregistration Eligibility Decision (RED) documents, to assess Canadian pest control products. For products to be re-evaluated under Program 1, there must exist a suitable foreign review that meets the following conditions:

- it covers the main science areas that are necessary for Canadian regulatory decisions;
- it addresses the active ingredient itself and its main formulation types registered in Canada;
- and it is relevant to registered Canadian uses.

Based on the outcome of the US EPA review, the PMRA will propose, under Program 1, a regulatory decision and appropriate mitigation measures for Canadian uses of an active ingredient.

The USEPA conducted a re-evaluation of putrescent whole egg solids and concluded on the basis of a health and environmental risk assessment that it was eligible for reregistration with implementation of mitigation measures. The PMRA's conclusions on the putrescent whole egg solids re-evaluation were based on the Reregistration Eligibility Decision (RED)¹ document for putrescent whole egg solids, with consideration of the Canadian use pattern and Canadian issues (e.g., the federal Toxic Substance Management Policy).

2.0 Re-evaluation of putrescent whole egg solids

Common/Chemical name: Putrescent whole egg solids

CAS Registry Number: 51609-52-0

¹ The USEPA Reregistration Eligibility Decision (RED) document for putrescent whole egg solids is available from the Chemical Status List on the Office of Pesticide Programs Web page at www.epa.gov/pesticides/reregistration

Putrescent whole egg solids were first registered in Canada in 1983. Putrescent whole egg solids are registered for commercial and domestic use as an animal repellent and a feeding deterrent on a variety of non-edible plants, trees and shrubs in nurseries, greenhouses, forestry plantations and residential outdoor settings. Four end-use products are currently registered in Canada. These products are listed in Appendix I.

The use sites, application rates, application method and formulation type registered in Canada are also registered in the United States, and the USEPA assessment described in the RED document for putrescent whole egg solids is considered to be an adequate basis for the proposed Canadian re-evaluation decision. The details of the health and environmental risk assessments conducted by the USEPA are outlined in the USEPA RED for putrescent whole egg solids.

The federal Toxic Substances Management Policy (TSMP)² and PMRA Regulatory Directive DIR99-03³ were taken into consideration during the re-evaluation of the active ingredient. The re-evaluation determined that putrescent whole egg solids are not a TSMP Track 1 substance.

3.0 Proposed re-evaluation decision

The USEPA published a RED document for putrescent whole egg solids that addressed the main science areas that are necessary for Canadian regulatory decisions. Based on the USEPA RED, and in consideration of the Canadian use pattern, the PMRA has determined that the use of putrescent whole egg solids and associated end-use products are acceptable for continued registration, provided that the label changes specified below are adopted and that the data requirements outlined in this document are addressed.

The PMRA will accept written comments on this proposal up to 45 days from the date of publication of this document to allow interested parties an opportunity to provide input into the proposed re-evaluation decision for these products.

² The federal Toxic Substances Management Policy is available through Environment Canada's Web site at www.ec.gc.ca/toxics

³ *The Pest Management Regulatory Agency's Strategy for Implementing the Toxic Substances Management Policy*, DIR99-03, is available through the Pest Management Information Service. Phone: 1 800 267-6315 within Canada or (613) 736-3799 outside Canada (long distance charges apply); Fax (613) 736-3798; E-mail pmra_infoserv@hc-sc.gc.ca; or through our Web site at www.hc-sc.gc.ca/pmra-arla/

4.0 Proposed regulatory action

The registrant is required to add the following statements to labels of end-use products.

On the primary display panel:

- “POTENTIAL SENSITIZER”

To the “Precautions” section:

- “May cause sensitization. Avoid contact with skin, eyes or clothing. Avoid inhaling dust. DO NOT apply if allergic to eggs.”

A submission to request label revisions should be submitted within 90 days of finalization of the re-evaluation decision.

5.0 Additional data requirements

The registrant is required to submit an application to register a technical source for putrescent whole egg solids within 24 months of finalization of the re-evaluation decision.

Appendix I Current Canadian registered products containing putrescent whole egg solids

Product Name	Class	Guarantee	Registrant	Registration Number
Deer-Away	Commercial	37.0%	Woodstream Canada Corporation	17667
Deer-Away	Domestic	37.0%	Woodstream Canada Corporation	17955
Deer-Away	Domestic	36.0%	Woodstream Canada Corporation	18122
Horti-Kure	Domestic	37.0%	Woodstream Canada Corporation	23455